

CONTINENTAL RELUNG PRICES: AUSTRIA Sch 15, BELGIUM Fr 25; DEMEARK Kr 3.5; FRANCE Fr 3.5; GERMANY DM 2.0; ITALY L 500; NETHERLANDS PI 2.0; HORWAY Kr 3.5; PORTUGAL End 25; BPAIN PIN 50; SWEDEN Kr 3.25; SWITZERLAND Fr 2.0; EIRE 15p

Friday January 19 1979

Taylor 秦 Woodrow AAAA -taking a constructive approach to every size of project

NEWS SUMMARY

BUSINESS

Equities

steady;

up \$2\frac{3}{4}

index fell to 63.3 (63.4). The

DEUTSCHE

D-mark's trade-weighted aver-

dollar's depreciation on Morgan

Guaranty figures widened to 9.1

@ GOLD rose \$2} to \$231} in

O UK MONEY supply growth rose last month after the stands

. U.S. GROSS National Product

increased sharply ln the final

quarter of last year at an annual

rate of 6.1 par cent in real

terms, according to preliminary figures from the Commerce Department. The rate of growth

is much higher than official and

private estimates and double

wbat was predicted last autumn.

Although the outlook for the

current year is not expected to be good, it is suggested that any

economic slowdown or recession

• WEST GERMANT'S long-term oil supply would be

endangered and many jobs put at risk if Veba and BP are not allowed to complete the

DM800m deal put forward last

June, the companies bave told the West German economics

• AMOCO and Murphy Petro-

leum have agreed a £100m leasing deal to finance expan-sion of Amoco's refinery at

SKF (UK), the Swedish-

plant that it plans to cut its workforce by two-thirds in the

next six montbs, at a loss of

600 jobs. The company's losses were £6.5m in 1977 and are

estimated at £5m for last yesr.

the controlling body for Britain's housing associations, reported a

Milford Haven. Page 5

mioister. Page 2

Back Page

will not come nntil 1980.

per cent from 9.0 per cent.

MARK

Gold

GENERAL

Alert for IRA bomb terror • EQUITIES beld steady in the face of industrial news and

High risk plants containing potentially explosive materials have been put on major alert, amid signs that the Provisional IRA bas launched its most dangerous campaign yet nn the British mainland.

This follows Wednesday night's explosions at Canvey Wednesday Island in the Thames estuary. one of Britain's higgest fuel depots, and at a gas bolder in Greenwich. A bomb was defused near Rughy after being found on the bard shoulder of

Mr. Merlyn Rees, the Home Secretary, warned there could be further attacks and called for public vigilance and cooperation with police.

The white Opel car, believed to have been used by a Provisional IRA gang in London bombings before Christmas, was found in the Irish Republic.

Italy ultimatum

Italy's Communist Party has issued an ultimatum threatening to bring down Sig. Giulio
Andreotti's minority Goveroment unless the ruling Christian
Democrats make major policy

Jerusalem blast

A bomb concealed in a tin can exploded in a crowded Jerusalem market, injuring 21 people. Last June, a terrorist hlast in the WALL STREET was 5.02 up market killed two Israelis and at 839.22 just before the close. injured 47.

Peace talks

U.S. mediators were thought to mained within the official target talks with Israeli officials in talks with Israeli officials in to Bank of England figures, their bld to revive the stalled Back Page; table Page 6 Middle East peace negotiations. In Damascus, Palestinian leaders argued over a draft poli-Palestinian tical programme denouncing the U.S. as an aggressor. Israel talks,

Plea rejected

Ayatollah Khomeiny, the Shah's main opponent, rejected an appeal hy President Carter to give Iran's new Government a chance to succeed, and stepped up efforts to take control of the country. Millions of people are expected to march through Iran's towns and cities today in support of the Ayatollah. Page 3; Shell warning, Back

Transplant fear

Heart transplant patient Mr. Charles McHugh has still not regained consciousness after the operation, and surgeons at Papworth Hospital, Cambridge, fear ha may bave suffered brain

Greenland vote

Greenland's electorate approved owned bearings manufacturer by a vote of 70.1 per cent has told unions at its Ayrshire against 25.8 per cent the introduction of home rule from May 1 this year. Remaining votes were blank or spoiled. Page 2

Battle for port

Heavy fighting continued around Kampuchea's (Cambodia's, only • HOUSING CORPORATION deep-water port of Kampong Som, with strong Khmer Rouge resistance to the Vietnamese led invasion. Page 3 revenue account, bringing its accumulated deficit to £7.8m.

Role reviewed

The Government is to conduct a

Furrigin Secretary Dr. David Owen's wife Deborah gave birth to their third child, a haby cirl ahead at \$630.45m (\$536.87m). Both are doing well.

Biggest British television audience in 1978 was the 30m who watched the World Cup final between Argentina and Holland. BBC research figures show.

GRAND METROPOLITAN

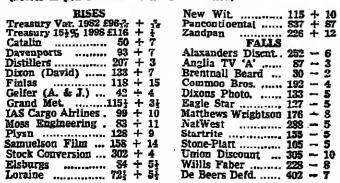
study of the role of the Comp-troller and Anditor General with a view to giving him wider powers, it was announced in the

reports pre-tax profits ahead from £77.53m to a record £115.94m for the year to September 30 on sales of £1.85bn (£1.64hn). Page 28 and Lex NATIONAL AIRLINES net Briefly . . .

to their third child, a haby girl.

· AMERICAN MOTORS Corporation reports first quarter net income nearly 14 times higher at \$26.2m against \$1.9m, Page 35

CHIEF PRICE CHANGES YESTERDAY (Prices in pence unless otherwise indicated)



Ministers decide to delay calling State of Emergency

BY RICHARD EVANS, LOBBY EDITOR

The Cabinet decided yesterday that there should be no immediate declaration of a State of Emergency to meet the worst effects of the road hanlage dispute, but the deteriorating industrial and supply situation is to be reviewed daily.

helped by good results from Grand Metropolitan, the FT nrdinary index closed 0.5 np when some Ministers pressed for • GILTS made small gains in the early implementation of a State of Emergency because of many sectors and the Govern-ment Securities index closed 0.11 np at 67.62. growing food sbortages in some

But the majority view was STERLING rose 35 points to \$2.0100 and its trade-weighted that Mr. Moss Evans, general secretary of the Transport and secretary of the Transport and General Workers' Union, should he given an opportunity to persuade his rebellious pickets to obey the new code of conduct, issued yesterday after discussions with Mr. Callaghan and other Ministers. dollar feli sharply against the D-mark to DM 1.8350 and the

and other Ministers.
This mean, in practice, that Ministers will review the effects of the road baulage strike over the weekend and on Monday. If union tactics, particularly on secondary picketing, have not changed there is every prospect that a State of Emergency will be declared early next week. The Prime Minister, facing Conservative fury and scorn, particularly from Mrs. Margaret Thatcher, the Tory leader, argued that it was not sensible to proclaim a State of Emer-

BY JONATHAN CARR IN BONN

supply and inflation against the

advice of the West German Government, which fears a pos-

sible setback for domestic

of view hetween Bonn and the independent central bank

emerged bere yesterday after a

meeting of the Bundeshank Central Council at which the

Dr. Otmar Emminger, the Bundeshank president, told a

news conference that with effect

from today the Lombard rate would be raised by 1 per cent to 4 per cent. This is the central

bank rate for advances on

securities and was last altered

in December 1977, hy a cut of

new steps were decided.

The unusual public difference

economic growth.

increase key supplies abova

Mrs. Thatcher, in supremely confident form against the defensive Premier, said sbe was "astonished at the weak-ness and bollowness" of his statement. The dispute appeared to bave slipped out of the hands both of the Government and the T&GWU leadership, she said. An immediate State of Emer-

Government was retaining some authority over events, The tone of Mrs. Thatcher's remarks showed she was expect- customers. ing the code of picketing conduct to be rejected by many transport union members, and that delay in introducing a

ally any cost. Mr. Callagban is clearly takgency immediately for two reasons: it could harden the road haulage dispute could he value of the pound since the attitude of the pickets and ex- come much more damaging in Government took office in 1974.

Bundesbank defies Bonn

over anti-inflation moves

announced new measures to rased hy 5 per cent from and a large inflow of long-term curh an increase in money Fehruary 1. The action will capital These are circumstances

system.

BUNDESBANK has ties of the hanks would he larger current account surplus

the anti-inflationary move of the reverse.

take about DM 3hm (£809m) in in which West Germany's part-

Buodesbank met its money and that the inflationary danger supply target for this year.

The decision announced to tend the dispute to other the next few days, should the Commons by Mr. James sectors; and the few troops secondary picketing continue. Callaghan, was reached after available would not be able to The low morale and electoral three hours of Cabinet discussion increase key supplies above anxieties of Labour MPs was apparent during the Commons exchanges, particularly after a statement by Mr. Merlyn Rees, Home Secretary, on the effects of the road and rail disputes, the water shortage in the North-west, and the forthcoming strike by ambulance men.

Mr. Rees painted a more gloomy picture than the Prime Minister, and spoke of food sbortagea becoming more gency was required, not marked all over the country, necessarily so that troops could increased layoffs throughout be used, but to show that the industry, growing problems in the supply of raw materials and the storage of stocks which were not being moved out to

The Prime Minister tried to restore some morale at a meeting of the Parliamentary Lahour Party last night when State of Emergency would lay he warned MPs to he ready to Ministers open to the charge of meet a continuing battering placating the unions at virtu- from the Tories for as long as the crisis continued. appeared especially concerned ing a considerable gamble in about a debate in the Commons delaying a State of Emergency, next Thursday, chosen by the with the possibility that the Tories, on the halving in the

Picket dies at oil depot

A 28-year-old picket was killed in Scotland-yesterday when he was hit by a lorry which was leaving a Shell North-Sea nil depot in Aberdeen. It is the first fatality on the picket lines since the strike started. The incident accurred on a picket line which, union inficials said, formed part of a

which, union ufficials said, formed part of a local secondary picketing campaign. It had been peaceful with no reports of trouble. The dead man, Mr. Bob Watson, who was married with four children, was employed by a local hanlage company.

His fellow pickets said they had unsuccessfully tried in stop the lorry as it entered the depot at Torry Dock yesterday afernoon. When it left they muved forward again and Mr. Watson was hit. He died on his way to besuital.

Both the Aberdeen police and local trans-purt union ufficials started immediate investig

purt union nflicials started immediate investigations and the police will present a report to the Procurator Fiscal, the civil prosecuting anthority in Scotland.

AN-OFFS — Only 125,000 to 150,000 people have been laid off compared with the 1m forecast by tha Government last Friday. ICI and BL are among companies that have found ways of maintaining production. Heavy lay-offs are still forecast for next week.

FRESH FOOD supplies are still adequate according to the Agriculture Ministry but shortages of salt and offer supplies are causing problems. Prices of beef, lamb and eggs are rising but sugar and some bacon deliveries are improving. Beer may run short in a week's

are improving. Beer may run short in a week's

Editorial comment Page 18 ● UK 'likely to lose cab spy case' Page 5 ● Rolls-Royce strike settled Page 6 ● Strike effects and TGWU picketing code Page 7 ● Parliament Page 12

Transport union sends new picketing code

BY OUR LABOUR STAFF

THE TRANSPORT and General Workers' Union yesterday launched a second attempt to control picketing in the road haulage dispute and hegan sending out a detailed code of prac-tice to all its senior regional

The guidelines, bowever, are little more than a fuller clarification of the union's recommendations on picketing sent out last week and there must be considerable concern that much of the secondary picketing of lorries operated by companies not involved in the dispute will continue.

The code emphasises that picketing must be restricted to vehicles in the "hire and reward" sector of road haulage and lists the supplies, including material for the production of food, which should be given clear passage through picket

Even if union officials receive

based United Road Transport Union instructed its striking drivers to tighten up on picket-

ing.
Although picketing eased in some areas yesterday, it in wales the North and creased in Wales, the North and Scotland.

liquidity out of the hanking ners would hope for a policy of greater domestic economic to be prepared to let; its Dr. Emminger described all expansion, while the latest steps regional negotiators settla with this as a logical continuation of may be interpreted as implying employers at whatever level is acceptable to the drivers they represent, even if this is below December, when the Bundes- However, the Bundesbank bank announced a cut of DM 5bn believes that in contrast to the the union's 23 per cent money in rediscount quotas. He said it first part of last year, the was part of a step-hy-step economy is now entering a stage approach to ensure that the of largely self-sustained growth claim for a new top rate essic of £65 a week.

The union says some companies are settling initially should put: maximum effort with their drivers. Local union into ensuring that the directions officials claim to have secured agreements at 35 companies on south Humberside. Central bank money stock State Secretary at the Finance rose last year by 11.5 per cent ministry, who attended the against the 8 per cent target. outh Humberside. dispute had been greatly
The Scottish region of the exaggerated by the Press and council meeting, made clear that and bank credit to domestic while the Government agreed enterprises and individuals on the importance of the money supply target, it felt the time with the 1977 figure. The central

on Tuesday Prospects of an early settlement to the rail dispute worsened yesterday when the train drivers union

Rail strike

ASLEF called a further oneday national strike next Tuesday and withdrew from national talks until progress is made un its claim for special responsibility pay-Back Page

Association Haulage refused to improve its 15 per cent offer in negotiations with

the dispute was having on employment and the availability of foodstuffs and other essential. The union's executive appears supplies and drew attention to ways in which local pickets "appeared to have been ignor-

> TEWU." The committee—which was attended by Mr. Moss Evans, the union's general secretary, welcomed the new picketing code and urged that the union

ing the guidance issued by the

were followed. Mr. Evans claimed that the other media. It was the first time for 46 years that there bad been such a lorry strike and the union was trying very hard to ensure that people were caused the test amount of hardship. the least amount of hardship. There had been some difficulties over food supplies but he hoped the union's instructions would

overcome these.

In response to public concern about picketing the TUC is calling an early special meeting of its employment policy and organisation committee to dis-cuss the consultative document on the subject issued by the Department of Employment in the antumn. The TUC has already considered the document in hroad terms but has not yet reached policy decisions on it.

Mr. Alex Kitson, the union the union late last night. Union executive officer said the officials are also recommending regional committees would have rejection of a pay offer made some freedom in the way the yesterday to 15,000 drivers in code was enforced and in disci-Even if union officials receive agreat deal of co-opeartion from strike committees and picket the strike committees and picket the series they do not expect the code to have much effect until the early nr middle part of next week.

At the same time, the executive of the smaller Manchester-live of the Smaller

A special meeting of the Ellnor Goodman writes: The TUC's finance and general purposes committee, yesterday ment will not try to implement
afternoon expressed serious Price Commission recommendaconcern about the effect which thous that rises in road handage tions that rises in road harlage charges should he restricted.

Ministers had considered using the recommendation as a means of cautioning employers against making big wage settle-ments. But at yesterday's Cahinet meeting, the majority of Ministers were apparently in favour of taking no action.

£ in New York

and was last altered supply target. It left the time with the 1377 again. The countries and was last altered was not ripe for the measures. bank money supply target is per cent. Latest figures show that last now set within a range of 6 per cent. Emminger also said that year West Germany achieved cent and 9 per cent between the minimum reserve ratios for not only a higger trade surplus the last quarter of 1978 and the the minimum reserve ratios for not only a higger trade surplus the last quarter of 1978 and the domestic and foreign liabilithan in 1977, but also a far last quarter of this year. Lloyd's brokers in £100m merger

But Herr Manfred Lahnstein,

FINANCIAL TIMES REPORTER

£100m merger plan, a deal stake. which will make the combined Und The new company that emerges—to be called Sedgwick Forbes Bland Payne Group—is

O Sedgwick Forbes is the whole of Management of

intending to co-ordinate its worldwide business with Alexander and Alexander Services one of the big three U.S. Insurance hroking groups. Combined total pre-tax profits of the three groups is about \$20 per cent Marsh and McLennan interest in Bland Payne in a deal involving an exchange of 22m shares in Sedgwick Forbes and £15m cash. These terms value Bland cash. These terms value Bland cash. These terms value Bland cash. Bland Payne is a subsidiary Payne at £98.6m.

SEDGWICK FORBES and Bland of Midland Bank and March • Sedgwick then intends to Payne, two major Lloyd's of and McLennan, the leading offer a 3 for 1 capitalisation terday unveiled their near holds an important 20 per cent holds an important 20 per cent

Sedgwick Forbes is buying the whole of Midland's interests

which will make the combined group the largest insurance broking operation in the UK.

Under the deal:

Midland is buying out the on to its own shareholder to broking operation in the UK.

Oper cent stake of Marsb and the form of a rights issue.

cash. These terms value Bland

Midland will then pass on 68m new shares which it will pass on to its own shareholders in

Shareholders in the Midland will be offered seven Sedgwick Forbes Bland Payne shares for every 20 Midland Bank chares and 147 Sedgwick Fornes Bland Payne shares for every 52,000 convertible loan stock of Mid-land Bank. The price of the offer is 95p per Sedgwick Forbes Blaod Payne share. Lex Back Page

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Merseyside 19-26

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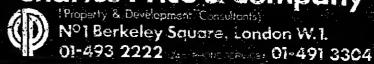
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Oil supply 'in danger' if Veba-BP deal refused

oil supply would be endangered, wants to sell to BP in Ruhrgas, and several thousand jobs put at risk, if Veba and British porter and distributor of natural Petroleum are not allowed to go gas.

said that if Veba could not get access to the 3m tonnas-a-year of crude promised by BP under the deal, it would be forced out of the West German oil market 52 per cent of Bergemann. altogether, leaving it entirely dominated by the international

Deutsche BP and Veha were peet of Ruhrgas; being domin-making their final arguments ated by oil interests, arguing at a public hearing called by that this might limit future the Minister before he decides whether to allow the deal. Objections have been made by the Federal Cartel Office and the Monopolies Commission. Count Lambsdorff is expected to anoounce his decision by the first week of February.

both companies insisted that the balance of the beyond." deal as originally conceived was overwbelmingly in the public also offered limited concessions towards the itself as an independent new objections. These centred on force in the natural gas market

WEST GERMANY'S long-term the 25 per cent holding Velo West Germany's biggest im-

ahead with the DM 800m deal veba said it was prepared to put forward last June, the two companies told Count Otto Ruhrgas, not included in the Lambstorff, the West German Economics Minister, yesterday.

Herr Rudolf von Bennigsen-Foerder, the Veba chairman, partners in Bergemann K G., a bolding company that in turn controls 56 per cent of Rnbrgas.
This would leave non-oil interests with a total of some Both the Cartel Office and

Monopolies Commission had competition between oil and natural gas.

Dentsche BP's chairman, Herr Heilmuth Buddenberg, undertook that present limitations on the exercise of the 25 per cent packet within Bergemann would be respected "up to the year 2000 and

Buddenberg also rejected the Cartel Office claim that BP ought to establish

"unrealistic" while the Monopoly Commission proposal that BP should limit its stake to 9 per cent of Ruhrgas was "unacceptable to us."

The main emphasis of the two compaines' case, however, went beyond the competitivity arguments raised by the two statutory watchdogs. Herr Bennigsen-Foerder warned that Veba's role as a major Germanowned energy group—put together by the Government itself—would be at risk if the deal could not go ahead. The 3m tonnes a year guaranteed with hy BP would however, ha as safe as reserves of its own and Italy. would enormously strengthen

Employment would be affected at Veba refinery in Gelsenkirchen, and at BP's Hamburg refinery, if BP could not take over the former Gelsenberg refinery interests, both chairmen warned Completion of the deal would, on the other hand, save jobs

eGrmany'a access to oil.

Dr. Hans Tietmeyer, the senior official presiding over indication of what davice be will give Count Lambsdorff, but two companies' claims of effects

Democrat Government, now threatened with an early end. Not only did the incident again demonstrate the ineptitude of the State that the Government is supposed to administer, but attention has once more focused on the web of suspicion and intrigue which has always surrounded the Milan bombing.

The atrocity came at the beight of the far right's so-called "strategy of tension" in the late 1960s, and early 1970s.

Brussels

tackles a

gut issue

THE COMMON MARKET bas

reached a decision on a visceral issue which marks

another-milestone in its pro-

Moris" is the docket code for

a closely reasoned and suitably deadpant A page document which has just been

banded down by the Brussels

Commission as its decision on

a dispute over artificial saus-

making hislness for several

when M. Alex Morls patented

the machinery and processes

Belgian sausage makers took

out exclusive licences with

uvely square borsement sausages.

In that year, however, a

competitor appeared on the

Belgian sausage market. The

Société M. Vaessen attempted

to challenge the grip of M. Moris's Almo patent, and

was snecessful enough with

its sales of comparable syn-

thetic sausage skins to steal

one of Almo's leading customers, the Vleeswaren-

At this point, the offal hit the fan. Suits and counter-

suits in Belgian courts rapidly

gave way to a formal com-plaint to the Enropean Com-

mission by the Vacssen com-

pany that Almo had so tied up the Belgian sausage indus-

the Rome Treaty and its rule

tion, the Commission has now

found against Almo on the

important counts, even though

it has left one area of nagging doubt which must be

wolfying "sancisson de Boulogne" eaters, ft appears

that horsemeat sausage is

nowadays being adulterated

After considerable diges-

on fair competition.

with beef and pork.

as to breach Article 85 of

fahrieken Imperial concern.

NEO-FASCISM IN ITALY

THE ITALIAN Cabinet meets

today to appoint a new national

police chief, to replace Sig.

Giuseppe Parlato, sacked after

the escape of a second key

defendant at the trial of those

accused of the Milan bombing

in 1969, when 14 people died.

hoth Sig. Parlato, and of the

chief of the anti-terrorist police

in Catanzaro, where the trial is

being held, has failed to still

the public outcry over the escape, which bas coincided with a new spate of Fascist

violence and counter-violence in

Yesterday, two anti-fascist demonstrations took place, ona

one organised by the main trade unions, the other led by

the Left-wing private radio station fire-bombed last week in

a terrorist attack which left five

The disappearance of Sig. Giovanni Ventura, just three

months after another defendant, the alleged Neo-Fascist Sig. Franco Freda vanished in

Franco Freda vanished in almost identical circumstances,

could not have come at a worse

time for the minority Christian

women wounded.

The peremptory dismissal of

Ventura's flight imperils Government

BY RUPERT CORNWELL IN ROME



Fugitive Neo-Fascists Franco Freda and Glovanni Ventura

The belief remains widespread that the Italian secret service was connected with the affair, and has links wih some of those on trial in Catanzaro. The latest events have given general election.

BY OUR ROME CORRESPONDENT

of 1978 hy reporting a balance-

of-payments surplus of a record

L6,896bn (£4,115m), more than

Record balance of payments surplus

ITALY YESERDAY set the seal around two-thirds reflected the the government's ambitious

on the economic recovery year inflow of foreign borrowings three-year economic recovery of 1978 by reporting a balance-during the month, but the cen-plan has been launched.

tral bank's reserve boldings rose a further L855bn

In December alone, according to provisional figures from the Bank of Italy, the surplus curbs. They also underline the Italy may achieve a trade surreached L951bu. Of this total, solid financial base from which plus for the whole of last year.

At the eye of the storm is Sig. scapegoat for the Government's

Communists in their onslaught Virgilio Rognoni, the interior getaway at any time after last on the Christian Democrats. Minister, who announced Sig. This, in turn, may precipitate Parlato's sacking With few the fall of the Government and, exceptions the Italian press yesquite conceivably, an early general election.

stantial balance on service

These latest statistics provide items, notably tourism, which

stances of Sig. Ventura's flight, two weeks before the trial was due to end Like Sig. Freda, he was facing possible life im-He was only under bouse arrest, as a result of a recent law which limits the length of preventitive detention before

Sig. Osear Luigi Scalfaro

Vice President of Parliament.

and himself a Christian Demo-

and gravely inadequate state

could pluck up the courage to

retalate so strongly against its

rassment has been compounded

by the faintly ludicrous circum-

The Government's embar-

trial to two years: Yet, although his flat was watched round the clock by 24 police, he made his Saturday evening, before the alarm was given on Tuesday Various theories have been

constructed to explain exactly how be escaped. The most common are that he let himself down from a third-floor window, or that he slipped out disguised Two junior Ministers have

been sent to Catanzaro, and a warrant has been issued for Sig Ventura's arrest. There is renewed talk, also, of changing the law to ensure that people facing such serious terrorism charges are kept behind bars. But it is doubtful if this will thre times the L2,129bn acieved part of the background to yes produced record receipts last be enough to repair the damage in 1977.

In December alone, according monetary authorities to loosen account. For the first time since 1942 survivavl on its ability to manage,

and to persuade the population to accept austerity and restraint.

Turks seek

arms deal

defence treaty with the U.S. to

contain stipulations on joint manufacture of armaments and on economic assistance a

senior Foreign Ministry official

told the Financial Times here

yesterday. The first session of the Turkish-American desence talks

opened yesterday at the Foreign

Ministry bere, and lasted for

The treaty would replace the

one abrogated by Ankara in July, 1975, when the U.S. imposed an arms embargo on

The Turks informed the U.S.

mit the draft of a defence

treaty at the next session, next Thursday. A senior

Foreign Ministry official said it

would contain a section on the

bases and personnel. There

would also be sections on joint

armaments manufacture and

A U.S. embassy official said

the first session had been

"productive." The sides bad

established a procedure, and

there would be working group

economic assistance.

2.73

E. 42-1

221 7

with U.S.

Blizzard delays Giscard's visit

BY DAVID WHITE

yesterday wben a swirling blizzard prevented bim from landing in Bucharest, where be was due to start a three-day official visit. A curtailed visit French party at Bucharist's is expected to start today, Otopeni airport. official visit. A curtailed visit

ing signs of independence from bilateral trade, as well as Moscow. The trip is the first planned by a major Western leader since the last Warsaw Pact summit, and follows closely Blumenthal. U.S. Treasury Secretary. The Romanians ex-pect the French President to pect the French President to declaration of sympathy for make clear his support for their Romania's independent line.

But yesterday's welcoming crowd of about 1,000 people faced, or rather turned their backs to, driving snow for over an bour as Romanian officials discussed with French officials bodia. aboard the Presideo't DC-8 air- An i

BY GILES MERRITT IN BRUSSELS

that it is proposing should estab-

lished hasic minima for informa-

a company must comply with for admission to quotation. The

former will probably be adpoted

received agreemnt in principle

contract demands would raise labour costs by 42.8 per cent by

1981. The association of man-

agers of state industries (Inter-

are Italy's largest and most in-

Three-year contracts are be-

sind'i estimated.

stock exchanges.

Brussels outlines rules

is seen by the Commission as receive annual accounts.

Alarm at Italian wage demands

ROME—Italian metalworkers' managers of private industries.
ontract demands would raise In either case, the metal-

ing negotiated in most basic posed economic recovery pro-industries, and the metalworkers gramme.

per cent suggested by Confindus- 1979 and 1981.

the organisation of AP-DJ

on companies information

THE FRENCH President's air- and the impossibility of keep- across the bows of Romania and craft turned back to Paris ing runways clear bad won the Yugoslavis, which have both

The mishap came as a sharp disappointment to President Nicolae Ceausescu, whose motorcade was due to meet the

weather permitting.

The importance of M. Giscard
d'Estaing's arrival has been armament, the establishment of magnified by Romania's increasa new economic order, and Romania's overall foreign poticy vis-a-vis the Soviet Union.

> ina deleciate position, since be undoubtedly make some which bas been significantly strengthened by its refusal to Increase its Warsaw Pact expen-diture and hy President Ceausescu's condemnation of the Vietnamese invasion of Cam-

An unexpected visit by Mr.

refused to recognise the new Cambodian regime.

The supreme irony of vesterday's postponed visit was that venting the aircraft from landing, came, according to a Romanian official, from the direction of the Soviet frontier. In an interview with Freoch television, Mr. Ceausescu repeatedly emphasised national

sovereignty and independence. This theme forms the basis of M. Gisgard d'Estaing will be an alliance of minds with the on a visit by Mr. Michael is doe to visit Moscow in just the military command structure Riumenthal. U.S. Treasury over two month's time. But be of NATO parallel's Romania's refusal to allow Warsaw Pact although it remains a member. French diplomats are keen to kindle Romania's interest in

French proposals for a European disarmament conference. In his interview, Mr. Ceausescu urged a reduction in arms spending and stressed nuclear disarmament and the craft whether it should land. Leonid Brezhnev to Bulgaria, implementation of the Helsinki Eventually they agreed that which ended on Wednesday, was accords on security and cofierce crosswinds, low visibility interpreted by some as a shot operation in Europe.

The "guerre des boyaux artificiels" — or "phoney guts war" — has been wracking the Belgian sausage-**EEC** fears for results of for making not just sausages hut so-called "saucissons de enlargement Boulogne." or borsement By Brij Khindaria in Strasbourg sansages. He and bis company thrived on the inven-tion natil 1973 or so, for

THE BRUSSELS Commission a first step towards greater has outlined the third and last accountability of poblic com-THE PLANNED enlargement of the EEC to include Portugal, Greece and Spaln has raised fears in the European Parliaof a series of EEC directives panies quoted in the Com-The proposed minimum rules ment that the EEC's achieve tion published by companies balf-yearly report in addition ments may be threatened by the need to adapt to the newcomers. quoted on the Community's to annual statements, and the A resolution drafted by the presentation of financial inform-The first two cover the details ation in tubular style with an Political Affairs Committee into be made available in pros- accompanying text establishing sists that the accession treaties should contain ".an unequivocal pectuses and the conditions that the significance of the data. undertaking by all the signatory The proposed regulations only concern those companies with states to defend and extend the existing achievements of the

shares or comparable securities Community in their entirety." the Council of Ministers quoted in the EEC. Those Parliamantarians take care to before mid-1979, while the latter companies that have dehentures explain that they welcome the prospect of enlargement, but quoted will not be concerned hy the third directive, although add that the process should be The third directive concerns under the terms of the proposed information available to the "conditions of admission" direcslow, preceded by a period in which the prospective members public on a regular basis, and tive debenture bolders must would adapt their lives and policies to those in force in the Community, which might extend to such political matters as voting with the Community in United Nations forums.

In the debate, the resolution's rapporteur pointed out that Greece's and Spain's lack of diplomatic relations with Israel raised problems for the Commonity.

M. Jean Francois-Poncet. France's Foreign Minister, said the accession treaty with Greece re Italy's largest and most in-uential union.

According to the plan, the price deflator for the gross national product would increase may be signed within the next six months. Accession negotia-tions with Portugal began on October 17 last year, and those with Spain are due to start on less than a figure of about 52 by only 34.1 per cent between

Greenland votes for home rule

BY HILARY BARNES IN COPENHAGEN

BY A vote of 70.1 per cent for, Council the senior elective body

There was a relatively modest and 25.8 per cent against, the in Greenland.

63.2 per cent turnout in the the votes io the referendum on majority. Wednesday were either hlank or

a good background for home from Denmark. Defence and rule," said Mr. Lars Chemnitz, fcreign policy however will rechairman of the Provincial main under Danish control.

Prime Minister

The large majority for home will be replaced by a local rule was welcomed both hy parliament, the Landsting, Danish and Greenland politicians. The big 'yes' vote forms most aspects of administration which will gradually take over most aspects of administration from Denmark. Defence and

Anker poll. This was attributed partly approved the introduction of Joergensen congratulated the to abstentions by Danish-born home rule from May 1 this year. Greenland people and expressed residents, who were encouraged The remaining 4.1 per cent of satisfaction with the large by Greenland politicians to stay bome and leave the decision Following an election on the the permanent residents. It April 4, the Provincial Council is estimated that here were about 6.000 Danes :among the 28.5000 entitled to vote. The election result was

greeted enthusiastically in Godthaab, the Greenland capital on

Finnish industry's cautious view

BY OUR HELSINKI CORRESPONDENT

wards the end of 1978 to conticue but hardly to strengthen planned. Although companies in the coming 12 months. That expect to increase utilisation of is the conclusion to he drawn from answers made by iodustrial companies in December to questionnaires issued by the Bank of Finland and the Confederation of Finnish Indus-After further contraction in

1978, industrial investment is expected to Increase in the current year, led by the forest industry and chemical branch. But, the emphasis will be on

Winter rocks

Czechoslovakia

PRAGUE - The new year

shovelled snow out of Prague

gutters, other workers were still

rving to unfreeze hundreds of rail cars loaded with brown

stockpiled were struggling to

Railways reported shortages

keep them coming in.

make winter starts easier.

FINNISH industry expects the machinery and equipment recyclical upturn that began to newals and hardly any new projects iovestment production capacity, they think that order books are returning they will still have capacity to to normal, stocks of manufac

The confederation says that the predicted slowing of the growth of forest industry exports, the rising trend of consumer purchasing power and the continuing sluggish rate of investment expansion form the hackground to the cautious ex. sion of industrial production as pectations for growth in the a whole is still financing difficurrent year.

The situation varies from sector to sector. The consumer goods industry (textiles. clothing, food) is the most optimistic. Overall, it appears tures bave been run down and

exports are rising.

Most dubious about metal and engineering sector volume of new orders are the and the building branch. The main bottleneck to the expanculties.

FOUR MEMBERS of Denmark's Defence and Transport port-Social Democratic Party will he folios.

hrief bout of winter weather bas rocked Czecboslovaia, While student volunteers excluded from the party because they allowed themselves to be nominated as candidates to the European Parliament for the People's dates, it was feared that the coal this week. Power plants which should have had supplies Movement Against the EEC. The pro-Communist SDP had earlier made it clear that this would happen to any members standing on the Movement's

of rolling stock 10 carry coal, and the party newspaper Rude Pravo told workers to stop trying to thaw cars out by selting fire under them. Drivers were warned not to mix petrot with the engine oil to thin the oil and

Danish party expulsions BY OUR COPENHAGEN CORRESPONDENT

The Social Democratic Party's own list of 27 candidates includes four "critics" of the EEC, and they are among the top six on the party's list, which is headed by the party's deputy-chairman, Mr. Kjeld Olesen, wbo previously beld

·The People's Movement is a

non-party organisation, but, as the Communist Party is alone among the Danish parties not fielding its own list of candi-Movement's list would be dominated by Communists. In fact, the Movements's list of 20 candidates includes only one Communist Party member and four sympathisers. The list also includes a Conservative, a Liberal, and a Social Liberal, three of Denmark's old established and pro-EEC parties. Denmark will have 16 mem bers in the European Parliament, one of whom will be

sessions—the first one today—followed by full delegation meetings. The second full delegation meeting would take place next Thursday. Both sides bope the agreement

can be signed well before next October, the expiry date for the provisional status of U.S. presence in Turkey. The provisional status was

announced by Mr. Ecevit when President Carter lifted tha three-year arms embargo. The key installations used by the U.S. in Turkey are electronic intelligence gathering stations, principally directed to-

wards the Soviet Union.

Meanwhile in Sofia, Turkey and Bulgaria began talks on delineating the boundaries of their continental shelf in the Black Sea. The two sides are also expected to sign an agreement on protecting the marine environment in the Black Sea. Turkey and the Soviet Union signed a continental shelf agreement during Mr. Ecevit's visit

THE LIGHTNING TRIP to SOVIET-BULGARIAN RELATIONS

Sofia hy Mr. Leond Breznev, the Soviet President, and his tatest appointee to the Politburo Mr. Kowstantin Chernenko, was a major political event affecting both the political and economic situation of Bulgaria and its relations with Yugoslavia and Romania the two independentminded Communist states. The Soviet leader's first visit

to Bulgaria since September 1973 underlined the special position of that country, the traditional favourite of Russian czars and Soviet rulers in the heart of the Balkans.

In a sense, the Soviat friendship visit can be seen as an effective, albeit belated, reply to last summer's Balkan by Chaiman Hua Guofeng (Hua Kuo-Feng) of China, since it coincides with Soviet-backed Vietnam's victory

in Cambodia. The speeches made by the other bloc atate. guest and his host, President

more than a "friendship visit" followed by a "few days of about 80 per cent of aggregate particularly in the steel sector. also on the Black Sea coast.

workers' bargaining platform is

estimated to raise labour costs

by more than the inflation rate.

under the Government's pro-

which would not be permitted

mentioned defence as a sphere capital goods imports. Economic in which Soviat-Bulgarian growth fell short of the planned relations bave set "an example of socialist internationalism in the current Five Year Plan.

There are no Soviet troops stationed in Bulgaria, the only Warsaw Pact country other than East Germany which does not bined to give a powerful push to sbare a border with the Soviet the hard currency debt, which Union. But the Soviet Union, probably totalled over \$2.5bo by with an almost 55 per cent sbare 1978. Bulgaria's debt-to-herdof Bulgarian foreign trade, has a higher degree of economic highest in Eastern Europe. domination here than in any

Current economic difficulties. Todor Zhivkov, the com- accentuated by Bulgaria's need muniques released after the to import most energy resources accentuated by Bulgaria's need with the entire and raw materials, have further and resources. Bulgarian Politburo and the increased dependence on Press commentaries clarly show Moscow, the chief supplier and that Mr. Brezhnev's stay was single most important market.

foreign trade, Bulgaria has to Significantly, Mr. Brezhnev, look to the West for many of its targets in the first three years of while still reaching an estimated 6 ner cent last year.

Disappointing barvests end the recessions in the West comcurrency-earnings ratio is the

Specialising in electronics and must achieve a more sensible balance between its ambitions

"The

The country's largest steel com-bine at Kremikovtsi, near Sofia, worried about the long-term based on poor quality iron ore implications of the Bulgarian-

Though Comecon accounts for lead to painful retrenchment, of Im tons a year near Buergas, last year, it is feared that the 130 mile land route across about 80 per cent of aggregate particularly in the steel sector, also on the Black Sea coast.

Brezhnev mission will lead to Romanian territory.

Bulgaria describes itself as the Soviet Union's slav observers speak privately 'small loyal brother." Such fraternal sentiments about the growing danger of Bulgaria's de facto incorporaworry Bulgaria's Balkan neighbours-Communist as well as non-Communist, while closer economic Soviet republies. relations between Moscow and Sofia may well mean sacrificing certain Bulgarian economic ambitions. Paul Lendvai reports.

Brezhnev's Balkan apprentice

and situated 280 miles off the Soviet electrical engineering, chemicals Black Sea coast. is a growing together."
and petrochemicals, Bulgaria burden on the economy. The authoritative Belgrade

ever closer rapproche- the erection of a third steel countries." with the Soviets may plant with the modest capacity

But the "ever closer all-round daily, Politika, warned "of unco-operation" may involve more -expected dimensions surpassing than just the possible scrapping anything hitherto seen in inte-There are indications that of ambitious projects, such as gration between two socialist Despite Mr. Zhlvkov's denial

institutional links between what the Bulgarian leader called the great Soviet people and their small loyal brother, the Bulgarian people." The Yugotion into the Union of Socialist

Already the opening two months ago of the world's longest regular ferry link between Varna on the Black Sea and Illchevsk, near Odessa on the Soviet side, was regarded by Yugoslav and Romanian defence specialists as a strategically important venture in addition to its obvious economic advantages.

The twice daily operations on the 250 mile route, involving the world's largest ferry boats,

But it was also noted that each ferry's flatcars can carry

150 Soviet T-62 tanks. Romanish refusal to allow Soviet troops to pass through Romanian territory made it difficult to bold large-scale manoauvres Warsaw Paret troop in Bulgaria. A few years ago Romania

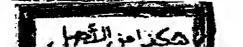
reportedly refused to grant the Soviet Union special land transit rights and the building of a wide-gauge Soviet railway through Romania. This difference in gauge between the Soviet and European standard railway tracks caused long delays in the transport of goods by train across Romania, affecting onefifth of Soviet Bulgarian trade. Bulgaria occupies a pivotal

position in the Balkansbordering on the two North Atlantic Treaty Organisation eliminate the need to use the States, Greece and Turkey, but w

also sharing a 325 mile common border with Yngoslavia and a 377 mile link (including a 292 mile stretch on the Danube)

with Romania The fact that Mr. Brezhnev crosesd Romania by train on his way from Soviet Moldavia to Bulgaria without stopping to see Mr. Nicolae Ceausescu, the namian President, was described by some Soviet sources as a deliberate snub to the Romanian leader, who publicly condemned the invasion of Cambodia and previously criticised Warsaw Pact demands for increased defence spending. The S.Sm Bulgarians once called the Prussians of the Balkans, have been "Mother Russia's "traditional spearment of expansion. It was the Soviet inspired Bilgarian opposition against holding regional conferences and forging institu-tional links between the Balkan countries which blocked any progress in multilateral coference held three years ago."

FINANCIAL TIMES, published daily



OVERSEAS NEWS

Rhodesia focusses on U.S. after talks plan dropped

ransition government will from now on devote its efforts to achieving a better under conference that the transitional standing? With the U.S. Mr. Covernment had formally agreed with the U.S. government to Rhodesian Foreign Minister, said yesterday.

Commenting angrily on the British Government's decision to drop plans for an early all party conference on Rhodesia, Mr. Van der Byl tad British in inture discount British

party conference on Rhodesia, Accordingly, Rhodesia would Mr. Van der Byl said Britain in inture discount British had bowed to pressure from the importance in the dispute and "Soviet dominated terrorists" focus its attention on winning of the Kkomo-Mugabe Patriotic over the U.S.

Front and from pressure from The Minister predicted that
Marxist-inclined African states, once a Black government had Mr. Callaghan's behaviour was typical of the lack of resolution the April 20 majority rule elec-displayed by successive British tions, international opposition

BECAUSE BRITAIN is not political support for violent capable of statesmanlike revolutionaries and growing action in Africa; the Rhodesian understanding for the Kremlin's transition government will from policies, he said

been installed in Salisbury after

government bave criticised concept of tha all party con-

resuma their efforts to convene an all-party meeting after the April 20 elections. The Salisbury view is that once a black Prime Minister is installed in the Rhodesia capital-no matter how low the poll might be—the western powers will try to mediate between the guerrillas within the Patriotic front and

On present form, such a new initiative would seem to have the security situation improves governments since 1945. It was to the country would be radically after the election also perfectly consistent with "indefensible." which most observers ber the Labour party's financial and i Wth one exception—the Rev. believe to ba highly unlikely. radically after the elections,

salem about the significance of Mr. Atherton's unscheduled meeting on Wednesday evening with Mr. Menahem Begin, the Prime Minister, and Mr. Moshe Dayan, the Foreign Minister. Israeli officials said it was just a general review of the situation in the region and danied that the meeting marked either a breakthrough or a breakdown A bomb exploded in Jeru-

Atherton

progress

talks make

MERICAN MEDIATORS are

believed to have mada modest progress in their discussions

with Israeli officials yesterday

aimed at resolving some of the deadlocked issues in the Middle

East, peace negotiations.
According to unofficial reports, Israel shifted its position slightly on the question of

a review of the security arrange

ments in Sinai after the pro-posed Israel withdrawal. This had been expected, as Israel bad

said it would be flexible on this

point even before tha talks

Mr. Alfred Atherton, the special U.S. envoy, who beads

tha American team, refused to

characterised the state of the

talks following the morning

Speculation was rife in Jeru-

aalem's open-air vegetable market yesterday, wounding 21 people. The market bas been a

THE U.S.-PHILIPPINES SECURITY AGREEMENT

Marcos and Carter find a compromise

WASHINGTON'S Philippines bas given a measure of reassurance to President Ferdinand Marcos and has gone some way towards restoring South-East Asia's flagging confidence in the U.S. commitment

to the region,
Clearly the Association of
South East Asian Nations
(ASEAN) bad been looking for some form of resolute action from the U.S. Washington's treatment of Taiwan after establisbing diplomatic links with China, the withdrawal of American troops from South Korea, the military victories of the Vietnamese-backed forces in Cambodia: all these events bave recently eroded the credibility of the U.S. in the region.

The agreement on the continuation of U.S. bases in the

Philippines reduces these doubts but some uncertainty persists both in Manila and within South-East Asia. The agreement — involving documents - puts the presence in the Philippines on a firmer footing and clears up aome of the jurisdiction prob-lems which bave affected the American bases on the islands. The complexity of the agreement gives a hint of how far the U.S. and the Philippines have bad to compromise. The essence of the agreement is contained in

RECENT January 7, an exchange of notes a strong power factor in the tion. In the Carter letter to with the between the two Governments of Western Pacific would be an President Marcos, the Adminisa measure the same date, a letter from essential accompaniment to the tration's "best efforts" are President Carter to President Marcos dated January 4, and a the U.S. Secretary of State, to Sr. Carloa Romulo, the Philippine Foreign Affairs Minister, on January 6.

The new agreement appears to have solved part of the dilemma facing President Marcos. Nationalist sentiment,

withdrawal from South Korea and the abrogation of the U.S.-Taiwan mutual security treaty.

terms under which the U.S. that decision that the Philippine retains its presence in the Philippines has been a constant element in Manila politics. Nationalist senument, for example, is appeared with the decision that the Philippine retains its presence in the flag will now take precedence at Philippines has been a constant element in Manila politics.

The U.S.-Philippines agreement on American bases in the country has resolved a key security issue in Southeast Asia. President Marcos of the Philippines has had to balance the demands of defence strategy and Filipino nationalism; while President Carter has had to make concessions too.

since the U.S. obtained vast of Philippine bases, along with extra-territor- Philippine base ial rights on 90-year leases, soon after the Philippines became independent in 1946. President Marcos has had to and Camp John Hay, a recreareconcile nationalist demands

for changes in the U.S. bases China, Japan and his ASEAN retained. President Carter, for his part, presumably hastened Philippine joint communique of of U.S. determination to remain days of the Ford Administra- strategic outpost.

will be in charge at Clark air base, Subic naval base, the Sam Miguel communication facility

carefully dealt with by the new agreement. President Marcos' partners for the bases to be demand bas been for rent for bases-a demand which led his to reject the Kissinger offer of a complex interweave of four the negotiations in the know- \$1bn in economic and military doubts about the validity of separate documents: The U.S.- ledge that convincing evidence assistance made in the dying their nation's role as a U.S.

\$500m in military and militaryrelated aid and loans over the next five years. Additionally, there will be economic ald which could, at present levels, run in excess of \$500m over the

The second issue involved jurisdiction over U.S. servicemen., Mr. Vance's letter promises an end to one past — and province that of provocative— practice, that of the speedy transfer out of the Philippines of U.S. servicemen faced with Philippine court pro

ceedings.
There is no U.S. shift on the third issue, that of the Philippine demand for a more automatic commitment from the U.S. under the Mutual Security Pact. The main Filipino doubts

about the agreement centre on implementation, notably in regard to be U.S. aid and loan A significant gap remains

between parochial nationalist demands, concerns of - the strategic Philippines' friends and allies. ASEAN states see the bases as reassurance, in relation to their doubts about the U.S.

Assets frozen in S. Africa inquiry

THE ASSETS of a Panamanian- sold without the written permis- were "as mad as hell, and Africa have been frozen by the A reserve bank spokesman South African reserve bank in sald yesterday that the matter the course of inquiries into the was sub judice secret activities of the former Department of Information

by Mr. David Abramson and minority holdings was rejected Mr. Stuart Pegg, two business. The company's shares amount men who have admitted acting to 60.5 per cent of the issued as front men for the Informa- share capital. tion Department, including tak-ing part in an unsuccessful attempt to gain control of Morgan Grampian, the British publishing house:

The frozen assets include a sbarebolding of R4.8m (\$5.5m) in the Electricity Supply Commission, bought in April 1977 with Securities Rands, and 2.5m shares in the sewing machine company, Empisal. According to the Johannesburg Financial London with Mr. Abramson, as Mail, neither holding may be saying that his clients in Royal

Royal Holdings last year

failed in an attempt to acquire The company, Royal Holdings, the entire share capital of was represented in South Africa Empisan, when its offer for the

However it has agreed to sell Empisal's main trading assets to Tedelex, a television and electrical appliances company and a notice convening a share-bolders' meeting to approve the deal, for RISm, is expected soon. Empisal would then be a cash shell with no outstanding

The Financial Mail yesterday quoted Mr. Pegg, who is in London with Mr. Abramson, as

African Foreign Minister. Although no details of the discussions held so far in the Namibian coastal resort of

closed, observers there believe that the South

African officials are pressing

for additional assurances on

the number and composition of the proposed UN peace-keeping force in the territory.

They reportedly are also insisting that no Sonth African troops should with-

draw until there is a "visible

soldiers and pro-Shah demon-atrators on the other. The official radio said six people were killed and 20 injured. The Bakhtiar Government is

taking precautions for major anti-Shah protest marches planned for today. Tebran

airport is being closed for 24 hours from midnight tonight.

Meanwhile, the Sbah is
expected to fly to Morocco on
Sunday or Monday for a visit

to King Hassan on his way to

the U.S., according to Egyptian officials at Aswan.

Gerald Ford, the former U.S. President, who arrived in Aswan

at the invitation of the Egyptian leader.

Yesterday he conferred with President Anwar Sadat and Mr.

on the northern

Discussions on Namibia resume

Ayatollah rejects peace

TEHRAN: — Iran's Regency of deaths on Wednesday in the Council yesterday sent one of its members to talks to the Shah's chief political enemy, Ayatollah Ruhollah Khomeini, who is living near Paris.

A aenior official in Tehran confirmed that Mr. Seyed Jala-Eddin Tehrani had left for France to meet the Ayatollah.

But a senior aide of the arrators on the other. The

envoy from Bakhtiar

BY OUR JOHANNESBURG CORRESPONDENT UNITED NATIONS and General in Namibia, to con tinue the discussions with Mr. Pik Botha, the South

South African officials flew from Namibia (South-West Africa) to Cape Town yester-day for further talks on plans in the disputed territory, with the ofature of the whole operation still in the halance.

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Mr. Marttl Antistari. the special representative for Nambia of Dr. Kurt Waldheim, the UN Secretary-General, said the latest con-sultatians were "perhaps the most sensitive period of the entire exercise."

He flew to cape Town yesterday accompanied by Judge Marthinus Steyn, the

But a senior aide of the Ayatollah at Neauphie le-Chateau near Paris, said the exiled religious leader would

not receive the regency council's envoy to discuss reconciliation

with the Government of Dr. Shapour Baktiar: Such a dis-cussion was out of the question.

The Ayatollah also rejected a call from President Carter to give the new Iranian Govern-

Mr. Tehrani left Tehran for

Paris after at least 23 people had been reported killed in the south-western cities of Ahwaz and Dezful. Troops, some using

tanks, and pro-Shah demonstra-

tors with clubs were said to

have gone on the rampage. leader.

After first reports of dozens Agencies.

ment a chance to ancceed.

they'll take the matter to the highest courts. . . I want you to know that these guys are very blg and very wealthy." He declined to identify the owners of Royal. He told the magazine that the company had plans to

Kenning's £12 million shopping list.

CITROEN DYANE 6 MINI 1000 MINICLUBMANY FORD FIESTA 950 L MINIESTATE Y FORD ESCORTESTATE 1100

ALLEGRO TIOUV FORD ESCORE 1100 L ALLEGRO 1300 4 DOOR V TOYOTA COROLLA

ALLEGROESTATE: Y FORD ESCORLESTATE 1300 L MARINA COURÉ 1300V

MARINA SALDON 1300 🗸 ORDGOPTINA 1800 -ORDESCORFISIOL MARINA ESTATE 1300V MARINA 1700 HLV TOYOTA CARINA 1600 MARINA 1700 L SPECIALY FORD ESCORT 1600 L

MAXI 1750 V FORD CORTINA ESTATE

DOLOMITE 1300 Y CITROEN G5X2 DOLOMITE 1850 HL LANCIA BETA 1600 PRINCESS 1700 L FORD CORTINA 1600 GL. PRINCESS 2200 HL AUTOMATIC SAAB 99 GL

MGB GT V FORD CAPRI 2000 S

LANCIA BETA 1600 COUPE

SHERPA MINI BUS Y FORD TRANSIT MINIEUS

LAND-ROVER STATION WAGON

ROVER 2600 AUTOMATIC V CITROEN CX 2400 PALLAS

JAGUAR XJ3 4 AUTOMATIC Y

RANGE ROYERY JEEP CHEROKEES

ALFASUD TE1300

Khmer Rouge prove they retain fighting capacity

FIGHTING continued for the assault—still free to operate in third day in and around Cambodia's only deep-water port, Kampong Som, and although few observers doubt that Viettransient Khmer Rouge victory transient Khmer Rouge victory at Kampong Som is perbaps the

few observers doubt that Vietnam's superior force will regain full control of this strategle asset, the surprising Khmer Rouge comeback implies a greater fighting capability than previously thought.

The Khmer Rouge appear to have slipped into Kampong Som on Monday after the Vietnamess-backed forces stripped their defences to redeploy troops in a wider coastal assault to the west. But the Khmer Rouge's ability to take advantage of the opportunity and hold out against heavy countersatzacks from the air is viewed here as evidence that significant forces loyal to Pol Pot's forces alive, even withought of the cooperation of the opporation of the without the cooperation of the cooperatio significant forces Ioyal to Pol

major communications routes land.

and provincial towns in a fort. An active Khmer Rouge resisnight. But Hano's forces re-tance could make the extension main strictly roadbound with of the new administration in tha Khmer Rouge units— Cambodia a costly and demoral-largely by-passed in the first ising chore for Hanoi.

without the cooperation of the Pot, the ousted Prime Minister, neighbouring Government of baye remained combat effective. Thailand and despite Vietvernm's armoured blitzkrieg namese control of offshore secured control of Cambedia's patrol bases in the Gulf of Thaimajor communications results for the control of the contro

When you've built a reputation for self drive and contract hire, you have to make the buying decisions that will help you keep it.

> Twelve months in a hire fleet must be one of the toughest tests you could devise for a vehicle.

And in 1979, Kennings will again be submitting thousands of BL cars and vans to this treatment.

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Coming from Britain's pioneer self drive and contract hire company, operating one of the country's largest fleets, it's quite an endorsement.



ndi

Governor closes the prison gates

BY JUREK MARTIN, U.S. EDITOR IN WASHINGTON

ANOTHER U.S. state, this time Tennessec, has this week found the transition from one Governor to another, fraught with bizarre problems.

On Wednesday night, three days ahead of schednle, Mr. Lamar Alexander was sworn in as the new state Governor in order to prevent the outgoing Governor, Mr. Ray Blanton, from commuting the sentences of any more prisoners in state jails.

Monday. Governor Blanton suddenly granted clemency to 52 convicts, 24 of them behind hars for murder. One of those pardoned was the son of a political ally of the Governor, in prison for killing bis former wife and

Governor Blanton's aim to reduce the prison population has been an issue in Tennessee for the last year and many Democrats ascribe the defeat of their candidate for the governorship last November to this issue (Mr. Blanton did not seek reelection). He had promised once before to release the son of his associate, bot subsequently withdrew the pledge under political pressure.

Last month, three state employees, two of them from the Governor's legal office, were arrested by the FBI and charged with extortion and conspiracy to sell pardons. paroles and commutations.

However, no explanation for

this week's actions have been forthcoming. Mr. Blanton merely said that he was under court order to reduce overcrowding in the State's prisons, but his real motives remain a mystery.

As it was, both Democrats and Republicans in Tennessee, appalled by the elemencies and apparently believing re-ports that Mr. Blanton was about to release more prisoners before be formally left office on Saturday, went to the State's Attorney-General to see if there was a legal solu-tion to remove bim ahead of

The Attorney-General said that it was legal for Mr. Alexander to take office any

time after January 15 because Mr. Blanton was, after that date, merely a "hold-over" Governor. Mr. Blanton was told of this just five minutes before Mr. Alexander was sworn in.

"It's a terrible embarrassment," he said later. "There is such a thing as courtesy. Mr. Alexander ovserved that these are not happy days for

Earlier this week, the State of Maryland had also passed through a troubled transition from an acting Governor, to a Governor re-instated for two days after court convictions against him had been thrown ont, and finally to a new, duly

Bank offers cash to kidnappers

Negotiations continue over cash payments between the Bank of Lloyds Bank subsidiary, and the guerrilla captors of the two British bankers paid to be alive and well who were kidnapped in San Salvador, the capital of the Central American state of El Salvador, at the end of November, Hugh O'Shaughnessy

Mr. Ian Massie and Mr. Michael Chattertoo, the two Lloyds men. could be complicated by the actions of left wing demonstrators who occupied the Mexian embassy and other offices on Tuesday were dissipated when Government granted political asylum to the demonstrators.

Swedish thaw



President Jimmy Carter yesterday met Sweden's Prime Minlster Ola Ullsten, above the first such White House visit since ingly low for a non-recession the Vietnam war. a time Washington recalled its ambassador from Stockholm during the war.

generate electricity. Consump mainly due to a 6.7 per cent tion of distillates rose only 0.4 rise in domestic oil production per cent while demand for from Alaska. Total output beavy fuel oil actually fell by reached 8.7m barrels a day.

ENDED 31 DECEMBER 1978

(All figures are subject to audit)

Tons_sold (*000)

Net income from mining and allied

Add: Financing and sundries

NET GROUP INCOME

Tons sold (*000)

Net income from mining and allied

Other income

Deduct: Taxation:

NET INCOME AFTER TAXATION

General Mining and Finance Corporation Limited,

6 Hollard Street, Johannesburg 2001

CAPITAL EXPENDITURE

22 February 1979. On behalf of the 80ard

18 January 1979

D. GORDON

G. CLARK

CAPITAL EXPENDITURE

On behalf of the Board G. CLARK

activities

acitivities ...

which may be expected over a full year.

World Bank increases oil. gas development lending

\$500m in 1979/80 and to an annual level of \$1bn by 1983, under a plan approved by its

The stepped-up programme, endorsed by western leaders at last summer's economie summit in Bonn, will double the proportion of the bank's loans going to the energy sector. It is particularly aimed at alleviating the burden on the poorest developing couotries of the continual climh in OPEC oil

Without some action to help Third World countries that cent. import oil to develop what resources they have, their oil 30 oil and gas projects to be import bill is likely to be as financed over the next three high as \$38bn by 1885, Mr. years, with another five for coal Ernest Stern, vice-president for production. By 1983 it hopes operations, said yesterday.

WORLD BANK lending for oil risks for financiera, Mr. Stern and gas development in the atressed that the bank's loans running at about \$4bn a year.

Third World will increase to would bave the usual guarantee The hank bas not yet decided concerned. The bulk of the have to pared to free financial World's Bank's energy loans. would be for a ahare (usually 20 per cent) of production costs. Except for bank floancing of much needed geological aurveys, the chancier business of exploration would be largely left to governments themselves and to the commercial oil companies.

World Bank loans generally

The hank is preparing some

tion, half are for the development of known, but previously

Fuel consumption slows down

BY DAVID LASCELLES IN NEW YORK

FUEL Conservation measures 1 per cent in the U.S. are beginning to the homeowner, rather than the the fast-growing car and light

statistics, demand for oil aver- been higher still were it not aged 18.7m barrels a day last fuel-efficient cars. year, only 1.4 per cent up on lower than the two previous

Shareholders are reminded that quarterly results are not necessarily indicative of the results

5.183

R(000)

935

B,273 3,605

Dividend No. 32 of 10 cents per share was declared on 6 December 1978 and is payable on 22 February 1979.

R(000)

2,240

Dividend No. 131 of 8 cents per stock unit was declared on 6 December 1978 and is payable on

Quarter endec

30.9.78 1,314

R(000)

London Office:

95 Gresham Street,

London EC2V 7EN

THE CLYDESDALE (TRANSVAAL) COLLERIES LIMITED

COAL MINING COMPANIES REPORTS FOR THE QUARTER

(Both Companies are incorporated in the Republic of South Africa)

TRANS-NATAL COAL CORPORATION LIMITED

General Mining Group

Quarter ended

30.9.78

5.259

R(000)

Despite these improvements Demand for petrol rose by there did not appear to be any bite, but thanks to industry and 3 per cent, however, due to change in the U.S.'s fundatruck population, and the API said oil met 49 per cent greater use people now make of total U.S. energy demand. According to the American greater use people now make Petroleum Institute, the trade of their vehicles. The API little changed from the pregroup which monitors oil noted that demand could have your year.

only 1.4 per cent up on Mr. Charles Dihona, presi- natural gas and coal as Mr. This was considerably deot of the API, said the Carter's National Energy Act results were encouraging and makes itself felt. The Act was years when it was above 5 per showed that Americans are finally passed by Congress last cent each time, and it is strik- beginning to conserve energy. autumn after nearly 18 months The API also confirmed that of wrangling.

permit imports of up to 250m cubic feet of natural gas a day. from Melville Island, the firstever production from the Cana dain Arctic.

Preferential overdrafts for Carter

By Our Washington

PRESIDENT CARTER'S family peanut business received prefer ential treatment in the form of extended overdrafts reduced interest rates from the National Bank of Georgia (NBG), under presure from its president, Mr. Bert

This emerges from a special report by two NBG directors prepared as part of a nego-tiated settlement of a Securities and Exchange Commission (SEC) suit against Mr. Lance and the bank.

It was these allegations-that forced the resignation of Mr. Lance in October, 1977, as Mr. Carter's Budget Director. The report says that the alegations in the SEC complaint were essentially accurate."

There was no immediate comment from the White House on the report, which rebounds more to Mr. Lance's discredit than to the President'a. On becoming President, Mr. Carter handed over control of the peanut business to bis brother, Billy, and other trustees.

While the extension of the overdrafts occurred after Mr. Carter's inauguration as President, the reduction in interest rates on his husiness loans took place when be was a candidate. The report, however, finds no substance in the speculation that Mr. Carter used any of the NGB money in his campaign.

Dominica signs Caracas pact

By Hugh O'Shaughnessy

VENEZUELA has taken a further step in its progressive involvement with the Common-

with Soviet Union

Woodball-Duckham and 'the Turner and Newall group have been awarded a £36m contract by the Soviet Union for the construction of a glass fibre

supply contract was

signed with Techmashimport, the Russian process plant buying organisation, in Moscow on Wednesday. Woodall-Duckham, which is part of the Babcock and Wilcox group, will be the main contractors for the project responsible for erection, supervision and commissioning. The Turner and Newall group is involved through its sub-sidiary, TBA-Bishop. It is pro-viding the process technology and will collaborate with Woodall-Duckham in the pro-ject management. The plant, which is to be built at Polotsk,

near Minak, should be com-missioned in 1982. The Klockner group of West Germany is bandling part of the export finance for the deal through its UK subsidiary, Klockner Ina. Its French company will be responsible for the procurement and export of yarn machines for the plant under a French buyer credit facility.

The complete contract is being arranged as a compensation trading deal, but this part of the package has not yet heen finalised. Further negotiationa are expected to take place in Moscow in a few weeks time.

The plant will probably be paid for in chemical products, such as methanol or ethylene glycol, which will be sold predominantly on the West German market. None of the buy-back products are expected to be sold The compensation trading

agreement is heing organised by Klockner, which played a similar role in the last major process plant deal between the UK and the USSR. That deal arranged in 1977 was for Davy Powergas to huild two methanol plants at a cost of some £147m.
As on that occasion the UK huyer credit facility, backed by the Export Credits Guarantee Department, is being arranged by Morgan Grenfell. It forms part of the £950m

line of credit negotiated by the Wilson Government In 1975. This latest contract takes the total sum committed under the credit line beyond he balf-way mark, hu the arrangement thas been far less successful thans it. was hoped four years ago. ...

UK trade remains in deficit

By David Satter In Moscow .

to the Soviet Union rose 22 percent during 1978 over the previous year as deliveries of power generating and plant equipment pushed up the export.

£423m ni 1978, a significant in-crease over the value of exports

exports was deliveries on the £100m Coberrow gas compressor station contract aigned in December, 1876, and the £50m Constructors John Brown con-tract for a high density polyethylene plant.

British concerns this year including that for a fahrication yard to make platforms for oil drilling rigs in the Caspian Sea and a new contract for gas compressor stations.

and that was the Camco share of the \$195m contract awarded to a consortium headed to Techinip to introduce gas lift recovery methods in the Samot-lor and Fyodorovsk west Siberian oil fields.

Russia warned

By Anthony Robinson

Conservative Party spokesman on Europe, yesterday advised

Britain in Zimmer wins China order £36m deal for \$218m polyester plant

polycondensation plant with a the running for the contract west German group. The plant, were Gude, the German conto cost close on DM 400m (\$218m) is due to come on stream in 1982-83.

-A statement from the Frankfurt-based engineering and contracting concern. Zimmer, yesterday, said that it had landed the contract against very stiff competition, particularly from Japan, Zimmer—a Davy International subaidlary—is to pro-vide the "know-how," the eng-ineering, all of the equipment and will also supervise the conatruction and commissioning.

The plant, which will produce some 1,600 tonnes of polycster polymer a day, will be aited near Nanking. It is bere that the Chinese are siting a mas-sive chemical complex, in large part, simed at building up its embryo, man-made fibres indus-According to Zimmer, one of

the descilive factors in landing the order was the advanced level technology they offered. coupled with the environmental protection measures incorpor-

China has placed an order for ated in their continuous poly-the world's largest polyester condensation process. Also in

cern, and Kanebo and Toyobo,. both of Japan. Terms for the deal are "standard," a Zimmer spokesman said yesterday. The Chinese, in

other words, are to pay cash. These are the same payment terms as offered to Lurgi, another West German engineering group, which announced three major contracts worth DM 1bn last week. These also include a plants at the Nanking complex, one of which will be fibres industry.

Although the plant is very

whether any of its production. Alited Chemicals, will be going to export—thus relatively early stages.

The deal was the product of The deal was the producing for a solid state polycomic tions with the China National station plant for producing high viscosity polymide 66 chips.

polyester polycondensation plant under construction in China under a contract landed in 1977. This, however, is geared to produce only 120 townes of the intermediate product for poly-

esier fibres per day.

The new plant, which also places a high emphasis on energy saving, will operate on eight production lines starting from pure terephtalic acid and ethylene glycol. Micro-processing and monitoring systems will operate and supervise the complete production process.

A group of Chinese engineers producing raw materials for the and technicians will be trained at a similar production plant in the U.S., supplied by Zimmer to large, it is still oot known the American fibres producer,

Incorporated in the contract depressing an already depressed are plants for the recovery of market. However, Zimmer by products — ethylene glycol, pointed out that the potential diethylene glycol, triethylene domeatic market is a large one glycol and polymer waste. Two and that the Chinese man-made further contracts, worth fibres industry was still in DM3.5m, have also been signed one for a bagging plant for polyester chips, and the other for a solid state polyconden-

Japan Air Lines in hotel talks

BY CHARLES SMITH, FAR EAST EDITOR, IN TOKYO

JAPAN AIR LINES has offered to help China build and operate a chain of luxury hotels designed to accommodate tourists. The plan calls for three 1,000-room hotels to be built in Peking. Shanghai and Canton.

In a second stage, a series of 00-room hotels would be built in regional centres such as Hangchow. Sian, Kweilin and Tientsin.

JAL, would provide advice on design and construction through JAL Development, a subsidiary which manages the airline's existing hotel interests. It would then undertake to manage the botels for a 10-year period, while training Chinese staff to take over eventually.

The proposal was tentatively put to the Chinese in December. and apparently received a. favourable initial response. A team of senior executives from the airline and its hotel subsidiary is to visit Peking in February for more detailed

week to Peking but expects tourism as a potential foreign to increase the frequency to six exchange earner, but that the before long. A service from Nagasaki to Canton via scope for doing so is limited Nagasaki until the country expands and Shanghai is expected to he introduced hefore the end of The airline's stake in Chinese

batel development would make In addition to the hotel sense in the light of the fact manazement plan, JAL will that the airline stands to henefit become involved in the near from any increase in passenger traffic between Japan and China. future in the training of Chinese JAL now operates four flights civil airline personel.

India to buy Boeings NEW DELHI-India will buy payoffs during former Prime

three more Boeing 747 jumbo Minister Indira Gandhi's rule. jets and three Boeing 737s for . nearly \$180m, a Government spokesman said yesterday.

getting hte 737s, according to the Ministry of Tourism and

Three months ago, Tourism and Civil Aviation Minister Purusbottam Kaushik declared ment-owned international air-line, Air-India, while tho domestic Indian airlines will be

2031118

有基础 🖯

A Comment

Colliers

The Ministry spokesman asid February for more detailed Civil Aviation.

The decision to buy the new plane order had been regotiated directly with Boeing.

The team will be headed by Boeings in seen by some officials. The Government had asked Mr. Yasumoto Takagi, executive as a consedem from the for details of the payoffs, he will be resident of JDC.

Covernment's earlier stand said adding, we have received and other beyond that.

Tochlasi president of JDC.

LAL believes that China is a list of officials and other beyond that.

Distillers to raise Scotch whisky prices by 12%

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THE DISTILLERS Company yesterday announced a 12 per exception of the UK, prices will cent price rise for its standard rise from January 29 from £9.22 brands of Scotch whisky hottled in Scotland and exported to the per case. U.S. and EEC countries.

The price increases will take effect from the end of this month and the beginning of February and follow similar price rises for other export markets which were imple-mented at the beginning of the

Distillers in the largest producer of Scotcb whisky in the UK and last year had total ex-port sales of over £300m. For the U.S. market, the price of standard brands will increase from \$20.02 gross to \$22.42 gross

per case of 12 bottles.

The price of dc luxe brands will increase from \$37.86 to \$42.40 per case.

For EEC countries, with the rise from January 29 from £9.22

to £10.38 net (or £15.85 gross)

The price rises are the first for 12 months and are due to rising wage and other costs. Other companies are expected to follow Distillers and increase prices: by similar amounts.

A new trade survey of whisky exports to the U.S. suggests that the market will grow faster than had been predicted. The survey, by Dr. David Targett, a lecturer at the London Business School on behalf of the Tomatin Distillers Company predicts that Scotch whisky sales in the U.S. will grow by a minimum of three per cent over the next 10-15

State aid wins ferry order for Swedyard

By William Dullforce in Stockholm AN ORDER worth SKr 600m

(\$138m) from Sweden's Sessan Line for two large ferries has gone to the Arendal Shipyard in Gothenhurg after competition from yards in six other coun-tries including West Germany. Without the 25 per cent financial support from the Swedish Government the Arendal yard would not have won the order. according to Sessan chairman, Mr. Ulf Trapp. Sessan will pay only 5 per cent or SKr 30m in cash with the rest of the price being financed over a 12-year

Foreign yards offered 14-15 year credit terms and Sessan could have s aved SKr. 25m hy placing the order abroad but this would have involved currency. risks and it was advantageous to be able to supervise years and with effective advertue the building of the vessels at tising could rise by 5 per cent. close hand, Mr. Trapp said.

EXPORTS SURVEY

Middle managers—the key

BY MARGARET HUGHES

operations and those of its main EEC competitors, France and West Germany, ia the role of middle management. At the same time the main limitation effort is inadequate production capacity.

These are the main conclu-

sions of a survey on export practices in the three main EEC exporting countries published yesterday by ITI Research and commissioned by the Britiah Overseas Trade Board (BOTB) in conjunction with the London Chamber of Commerce and Industry and Barclays Bank

The survey-Factors for International Success-is based on some 360 interviews conducted with leading exporters in a wide range of industries in Addressing the British-Soviet many over the past 15 months. Chamber of Commerce he said Sir Frederick Catherwood, many over the past 15 months. We must respond to the chairman of the BOTB, in preweath countries of the Caribbean by signing a diplomatic
and economic agreement with
the newly independent state of
Dominica.

At a ceremony in Caracas on
Thesay attended by President
Carlos Andrés Pèrez and
Carros line in the study yesterday, sis of China's intentions and of anyone else's."
He also called upon the Soviet
Union to look again at the activities of its merchani marine and pointed oul that they were "opinions of exponitives.

Middle management in the BUTK, m prehoth France and West Germany bear opinions of exponitives.

Middle management in the study yesterday, both France and West Germany bear opinions of exponitives.

Middle management in the study yesterday, both France and West Germany bear opinions of exponitive and that they were "opinions of e

France and West Germany appeared. It was middle man-posed at a much higher salary who " organised the industrial machine and got results. But the study found Britain's and their salesmen.
managers to be restrained by This he attributed fiscal, political and industrial limitations.

agement structure in Britain is "not conducive to the rapid decisions" required in expert operations. The study, he said. showed that the quality of British management was as high if not higher than their counter-Britain, France and West Cor. parts in France and Germany, indeed their sales productivity was 20 to 30 per cent higher.

But middle management in

THE MOST important differ-ence between Britain's export the all-important role played level so that after tax earnings operations and those of its main by middle management in are much larger.

One of the most lasting impressions of the survey. Mr. Tessler said, was the lack of adequate production capacity in Britain to meet the orders generated by export managers

This he attributed to the low profits level which meant that exporting companies were un-able to instal new manufac-

Mr. Andrew Tessler, managing director of ITI Research, which also conducted the earlier As many as 61 per cent of BETRO study on export UK companies felt that their markets, stressed that the mansales abroad would be bigger if they could offer quicker delivery. In many companies export salesmen are instructed not to press too vigorously for orders so as to maintain the required "balance" between productivity and demand. Shortage of skilled labour was also cited as an important:

limitation in Britain

On the specific issue of delivery dates the study found that British companies had made substantial efforts to improve deliveries but recognised that further improvement was necessary to compete with Prance and West Germany, Factors for Tuterudional Success Published by Bos-clays Bank International St

consider which in any case average clays Bonk International of around 52 per cent in France Lombord Street, London ECS study and West Germany against JAH. Price L'5 per copy.

erations, said yesterday. to be lending \$1hn a year in Pakistan, hu While conceding that energy this sector, while the total cost significantly

S.-Swedisb dispute over etnam war. The visit ises a considerable between the nations.

S.-Swedisb dispute over etnam war. The visit ises a considerable is used to beat bomes and of nearly 7 per cent. This was confident that the U.S. will consider that the U.S. will confident that the U.S. will consider that the U.S. will confident the U.S. will confident that the U.S. will confident that th after their hitter dispute. For generate electricity. Consump mainly due to a 6.7 per cent

Comparative

Quarter

previous year 31.12.77

5,243

R(000)

787

Ouarter

previous year

1,179

R1000)

1,317

182

31.12.78

t0,442

R1000)

15,236 t,775

17.011 6,449 1,954

6 Months

31.t2.78

2.627

R(000)

3.734

4,439

3,006

1,383

mental energy balance. The share should start

dropping soon in favour of Renter reports from Ottawa:

British Embassy show, however, that the UK-alone among the Soviet Union's major western, trading partners—still has a chronic deficit in Soviet trade and commercial sources said that less than half of the \$950m Anglo-Soviet export credit established in 1975 has been taken up.

in 1977, which was £347m. This was outweighed however by British imports of Soviet goods which bad a value of £689m. leaving Britain with a deficit of

on China trade

the Sovxiet Union not to inter-fere in UK trade wilb China.

Colonel Patrick John, the cargo liner trade last year was Dominican Prime Minister, the carried by Soviet ships while two countries agreed to establish relations.

Colonel Patrick John, the cargo liner trade last year was Dominican Prime Minister, the carried by Soviet ships while who should "carefully consider which in any case average the UK flag share was only 17 per cent.

The more the study and West Germany against

what non-energy projects migbt gas programme, Mr. Stern aaid. He boped, however, that with able to the bank and its sister the International Development might not be needed. Of the projects under prepara

have 15-20 year maturities, with a 3-4 year grace period on reuntouched, natural gas deposit payment, and presently carry found as in Egypt, Thailand, and interest rates of around 7 per Tunisia. Others are for "secondfound as in Egypt, Thailand, and ary recovery" in countries, such oil production and reserves have been declining. Further projects are for exploiting very small reserves, such as in Chad and Pakistan, hut which could still

> THE VALUE of British exports. Figures released by the

UK exports had a value of

The major factor in the in-crease in the figure for British

There are a number of major contracts which could go to

Only one major contract, bowever, went to a British com-pany during the whole of 1978

MR. DOUGLAS HURD, the

Industry slowdown began before spate of disputes

was slowing even before the present spate of industrial

dustrial output changed little during the second half of last year while consumer spending fell slightly in the final three

months of the year.

These figures suggest the activity was already slowing down during the late antumn after the rapid growth in demand and, to a lesser extent, output earlier in the year. Growth is expected to he

precise outcome will depend in part on the level and timing of pay settlements and on the extent to which savings rise in

The preliminary estimate of the volume of consumer spending in the fourth quarter of last year is about £16.77bn, at 1975 prices and seasonally adjusted. This is a fall of 1 per cent on the level in the previous three months, and contrasts with the slight increase in retail sales over the period.

talks

Expenditure on food clothing and footwear and beer increased. But spending on fuel and light fell during the quarter, partly reflecting the mild antumn weather. Expenditure on motor vehicles also fell

six months and 61 per cent higher than in the second half

LEVEL of domestic volume of consumer spending in the period, mainly thanks to do and industrial output roae by 6.2 per cent and for the level in first time exceeded the level in the previous record year of 1978.

Industrial output has been well as did that of the non-thanks to the previous record year of 1978. disputes.

Central Stastical Office figures published yesterday indicate that the underlying level of industrial cutting index between September and November was about 4 per Gas, electricity and water out of the non-ferrous metals sector, apart from aluminium and copper.

Gas, electricity and water out of the non-ferrous metals sector, apart from aluminium and copper.

Gas, electricity and water out of the non-ferrous metals sector, apart from aluminium and copper. cent higher than in the same put dropped by 5 per cent in

DEMAND AND Consumers' expenditure		
at 1975 prices	output	Manufacturing output
£m.	1975	=100
1977 1st 15,619	105.5	103.9
2nd 15,495	105.6	102.5
3rd 15,777	106.2	103.1
4th 15,841	105.8	102.0
1978 1st 16,311	107.1	102.4
2nd 16,370	111.1	105.0
3rd 16,810	111.6	105.3
4th 16,770*	· <u>-</u>	
September —	111.0	104.7
October	109.2	102.9
November	110.1	103.4
* First preliminary estimate. All Source: Central Sta	figures seemens	lly adjusted.

period a year earlier, but mann-

industries index in the three months to November was 1; per cent hwer than in the previous three months, while manufac-turing production was 2 per cent

however, officially reckoned that the direct and indirect impact of various rodustrial disputes in the motor industry, chiefly the Ford strike, Consumer spending in the accounted for most of this desecond half of last year was 21 cline. Without these effects per cent higher in the previous there would have been virtually no change in nutput. A detailed hreakdown in-

f 1977. dicates that mining end quarry-roughly 51 Over last year as a whole the ing output rose by 4.2 per cent same period.

quarter while textiles facturing production increased leather and clothing production by only 11 per cent. reflecting the mild autumn

In November, the industries index stood at 110.1 (1975=100, seasonally adjusted) compared with 109.2 in the previous month.

On a longer-term comparison, the all-industries index in the three months to November was about 12 per cent above the trough in the third quarter of 1975, but this owed a lot to rising North Sea nil production. the indices for industries outside the nil and gas sector and for manufacturing rose by roughly 51 per cent over the

NEB ups Cambridge **Instruments stake**

BY MAX WILKINSON

Board has decided to put an bolding in the company to 87 extra £1.5m into the losing per cent.

Cambridge Tostruments. This brings the Board's total injestment in the company to £9%.

Cambridge Instruments makes bank: facility for £1.8m more electron-beam microscopes and equipment for electron-beam lithography in the micro-elec-trooles industry.

It is therefore regarded as a

key company in the new high technology electronics industries; in which the NEB has, recently taken an interest. Its profit performance has not pany hada pre-tax loss of £3.4m. despite hopes that losses could be reduced from the 1977 figure

THE NATIONAL Enterprise This will increase the NEB

term one from the NEB, A bank facility for £1.8m more working capital will be raised as part of the deal.

An NEB spokesman said yesterday that the net effect of the deal was that the NEB would put £1.5m into the com-

Last year's losses included a write-off of £400,000-worth of high interest rates and foreign exchange.

Cambridge Instruments sells its products to a highly sophi-The NEB's arrangement in sticated market of expert volves a subscription for £3m- customers. The value of each worth of new shares at 1p each. piece of equipment is very high.

Finance houses seek changes in Banking Bill

hole in a tank of aviation fuel happened as police were searching the Blackwall tunnel. More

BY MICHAEL LAFFERTY

finance houses were expressed to the Treasury yesterday by Mr. Joe Skelton, chairman of the Finance Houses Association. The finance houses are

worried that the Bill would categorise them as licensed. deposit-taking institutions. As such they would not describe themselves as banks or providers of banking services. Mr. Skelton feels that less reputable or well-established foreign-based "banks" would

Hopes of changing this part of tion by the Director of Public Royces, can be the Bill have been encouraged Prosecutions over the scheme, a lower grade.

Although the tank bolds more

than 1m gallons, it contained

only 130,000 gallons of kerosene

at the time, which failed to ignite and poure out into a

At the South Eastern Gas
Board'a Greenwich works, however, Sm cubic feet of gas ignited
and other gas holders were
threatened. People were evacuated from both areas, and there

were no casualties. A third device was found beside the M60 motorway near Rugby. It

About an hour after the Canvey Islan blast, but before that

at Greenwich, a man with an Irish accent telephoned the

Press Association news agency and said that the IRA had

planted bomba at Canvey Island

and at the south entrance of the Blackwall tunnel.

was defused by the Army.

Ignited

FEARS that the Banking Bill by Government assurances. would discriminate against repeated last week, that some amendments were being contem-

Judge to decide on promotion

A HIGH COURT judge will give a decision next week on whether Imperial Tobacco's Spot Cash cigarette promotion scheme is legal. The company has sought a declaration from Mr. Justice Donaldson, in advance of a pending prosecu-

than 100 firemen tackled the

blaze which was visible from

Scotland Yerd and Northern Ireland security officials are convinced that IRA "sleeper"

units have been re-activated in

Britain. Threats to spread the bombing campaign to the main-

land were made before Christ-

mas and were followed by

bombs in Lendon, Manchester

squad, said the attacks at Canvey Island and Greenwich

tighten security drastically to

protect them from further

attacks. The Texaco farm, with

Commander Peter Duffy, head of Scotland Yard's anti-tercorist

and other cities.

hard " targets.

Major alert at risk plants HRUH-RISK plants containing At Canvey Islan, which con- area cleared because people are and the London and Coastal Oil tains a fifth of the UK's refin- living there," he said. wharves. The area also contains have been put on major alert ing capacity, the bomb blew a The Greenwich explosion refineries belonging to Shell and

refineries belonging to Shell and Mobil, a Calor Gas bottling plant and Fison's ammonium

Timing

central London, five miles away.
The fire spread to a second gas holder, but this was quickly extinguished. In Northern Ireland, the timing of the attacks is being linked with Parliament's passage o fthe Bill granting more seats to Ulster. Even moderate Northern Ireland Catholics consider that the extra seats—pos-sibly five or six—taking the total to 17 or 18, will re-inforce the strength of the Protestant Ulster Unionists.

IRA leaders are known to feel particularly angry that the Labour Party conference last October refused to put Northern Ireland on the agenda. The IRA is anxious that Ulster be an

were "determined and planned parties.

events " against " comparatively parties.

Police in Northern Ireland At Canvey Island, residents discounted suggestions that the have urged oil companies to explosions were directly linked with Wednesday's detention of four Trishmen near London for questioning in connection with the Provisional IRA has its "For goodness sake do some its 25 tanks, is close to the last me general headquarters. thing about it. We want the British Gas methane terminal Britain. last month'a

£6m DEFICIT IN HOUSING CORPORATION ACCOUNT DISCLOSED

No question of impropriety

UK 'likely

to lose

cab spy

r Guy de Jonquieres, ommon Market Corresp

INDUSTRIAL RELATIONS

in Britain's road haulage

industry will face renewed strains soon if, as seems

likely, the European Court of Justice rules against the UK

Government next month because of its failure to implement an EEC require-ment that tachographs be fitted to heavy lorries and

.The Advocate-General, M.

Henri Mayras, yesterday recommended in Luxembourg

that the court uphold charges brought by the European Commission alleging that the

UK had failed to carry out its obligations under the Rome

Treaty.
While the judges are not

bound to follow the Advocate-General's recommendation, in

most cases they do. Moreover, most EEC legal experts believe the case is a straight-

forward one of treaty infrac-tion which Britain stands little chance of winning.

No firm date has been set

for the court's final decision.

But if it follows normal proce-dures, this will be handed down in about three weeks'

Tachographs are mechanical devices which record the hours which a vehicle spends

in motion and at rest, as well

as the miles driven.
Their installation became

mandatory at the start of

1976 for heavy goods and passenger vehicles, as well as for vehicles carrying dan-gerous goods. The rule was

extended to cover all vehicles

exempted until the summer.

with the tachgraph rules.

The Government has argued that it would be

unwise to make the tacho-

graph compulsory while unions remained as strongly

opposed to the device as at

present. Attempts to force the issue could lead to dis-

ruption and demands which

could not be accommodated

within the aims of the

Government's wage restraint

some way to meeting EEC

requirements by introducing

checks to ensure compliance

with laws on drivers' bours

five star petrol

ESSO is to stop selling five star petrol in the UK at the end of March. The decision follows

similar moves late last year by

Esso said that total sales of

five star now accounted for less

than 1 per cent of the UK petrol

market. This meant it was no

longer economic for the com-pany or its individual retailers to stock the grade.

The group pointed out that since 1974 UK car engines have

been designed to run on four

star which corresponds to the premium quality grade avail-able on the Continent—and that

Cars designed to run nn five star, including pre-1977 Rolls-

Royces, can be adapted to take

affected by the decision.

Shell and British Petroleum.

Esso to stop

sales of

The Commission opened

case'

that it could also incur a deficiency in its administration budget this year.
Details of the losses in 1977-

1978 were included in the cor-poration's report and accounts which were due for publication in December hut which were held up after last-minute douhts over their accuracy. After examination, however, accounts were unchanged.

Announcing the deficit, Sir Lou Sherman chairman of the corporation—which controls and funds the housing association movement-emphasised that there was "no question of im-propriety or dishonesty" nor had there been any overspend-

He said the corporation's difficulties stemmed from its "ex-traordinary" system of financ-ing and that there was a need to review the procedurea by which the corporation was funded and the ways in which lt, in turn, financed housing associations. Such problems should not obscure the substaotial achievements which both bad been recording and which looked set to be improved upon

no question that we now need more simplified procedures to

THE HOUSING Corporation growth." The comporation financing myesterday disclosed a £6m needed to examine, with central complicated." deficit on its general revenue government, the type of Of the £6m account for 1977-78 and warned changes required, and a brings the dialogue to that end with the Department of the the Department of the Environment and the Treasury

was under way. Sir Lou said he could not elaborate on the corporation's suggestions for reform, but he hoped more details on likely changes could be made known within the next thre months. The pressure would be on all the parties involved to work

out a new formula. Attempting to account for the £6m shortfall, Sir Lou admitted that the corporation's method of financing was "extremely com-plicated and difficult to des-cribe" and that it was "doubly difficult to explain simply the nany Metal Box plants. factors which led to the deficit."

The corporation has two ways of financing itself and its busi-ness. First, it charges associations a 1 per cent levy on the cost of the schemes it funds and this is used to meet its own administrative overhesds. Secondly, it has to finance all

its activities from borrowed money—nearly all of it long-term finance from the Government's National Loan Fund. Borrowed at different times and Sir Lou added: "There is at fixed interest rates, the o question that we now need money has to be balanced with the iocome from the loans made replace methods which have to housing associations Sir Lou organisation has mushroomed also belped restraio nur said the complex system of and, last year, it was criticised

The comporation financing made this "highly ompressed.

Of the £6m deficiency, which orings the corporation's

brings the corporation's accumulated deficit to £7.8m. Sir Lou said that £1m was directly attributable to abortive costs involved in bousing achemea hit hy nnblic expendi-ture cuts. The remainder hroadly represented the gan hetween the total cost to the corporation of borrowing from interest earned from loans.

The corporation's report commented: "Because of the mechanics hy which the cor-poration is funded, it had more cash in its handa during the year than it immediately required for lending to associations, and so was forced to put money bearing high, longterm interest rates temporarily on short-term deposit, thereby losing on the turn on interest.

We were also required to make advances of grant to associations in advance of receiving grant moniea from Government the relevant departments and to use horrowed money to finance non-interest hearing elements.

including land holdings." Yesterday'a disclosure will certainly increase outside pressure for the type of reappraisal mentioned by Sir Lou. The activities of the Housing Corporation have been coming under closer public acrutiny as the organisation has mushroomed

The committee called for the Comptroller and Auditor-Genand, yesterday, Sir Lou said it was making them available so that a full examination of the system in operation could take

Since heing set up in 1964, when it made just £4m available for cost rent and co-ownership housing schemes, the corporation has grown to become the central body for funding, activities of the 2.700 housing associations now on its register.

also being investigated by the committee, which complained at the confidential status of their acounts and reported a "disturbing picture" tions "which could involve the misnes of public funds."

Between them, the associa per cent of all public sector housing starts and in 1977-78 more than 22,000 homes were completed or improved by associations using nearly £230m of Housing Corporation finance, the bighest annual total so far recorded. In the same year, the corporation agreed to fund 42,000 new bomes, which together with extensive rehabilitation work, will cost an estimated £444m.

Amoco and Murphy win record £100m refinery leasing deal

in these categories from the start of this year, although those weighing less than six tens and operating within a 50-km radius have been has been arranged by Amoco and Murphy Petroleum to finance the expansion of Amoco's refinery at Milford Haven, South Wales. formal proceedings against Britain in October, 1977. After failing to persuade the UK to budge, it sent the Government a warning last February giving it two months in which to comply The two U.S. oil companies

are huilding a catalytic cracking unit at the refinery at a cost of

The plant is designed to convert heavy fuel oil into lighter products such as petrol. The oil industry has embarked on a refineries to meet the changing sidiary of Morgan Grenfell), as oil, shipping and aerospace. respectively.

A £100m leasing deal, the pattern of demand for oil probiggest yet agreed in the UK, ducts.

The leasing deal has been arranged by Citicorp Inter-national Bank and Lloyds Leasing. The finance is being provided by a partnership of nine hanks,

The partnership, Leasing, involves Mercantile Industrial Finance, Lloyds Leasing, Lombard North Central Leasing, Midland Montagu Leasing, Royal Bank

Williams and Glyn's Leasing, and European Banking. Lloyds Leasing is the manager of the partnership,

A small number of other refinery projects have been financed by leasing deals— principally the Liodsey refinery built by Total and Petrofica on Humberside—but the Milford Haveo scheme is hy far the higgest facility of this type ever writteo io Britaio.

the deal reached with Amoco

Laker suggests £204 return Australia flights

By Michael Donne, Aerospace Correspondent SIR FREDDIE LAKER, pioneer of cheap Skytrain transatlantic flights, believes that he cao offer a return fare between London and Sydney for £204, off peak, £130 cheaper than the cheap rates recently announced hy British Airways and Qantas. British Airways and Qantas will charge £334 off peak and £588 in peak months, respec-tively £116 and £42 cheaper than hitherto.

Sir Freddie, Australlan radio, said that he The hanks are hopeful that could offer £204 off peak and £455 in peak months, underlarge investment programme in Leasing Citicorp International and Murphy will open the way cutting British Alrways and Western Europe to up-grade its Bank. City Leasing (a snb- to similar business in fields such Qantas rates by £130 and £133

A new name and status for the reinsurance division of Royal

Royal Reinsurance Company Limited, a new name within the Royal Insurance Group, has been formed from Royal's reinsurance division.

The establishment of Royal Re', which retains the Group's considerable technical expertise, recognises the ever increasing importance of Royal's reinsurance business.

The formation of 'Royal Re' underlines the Royal Group's commitment to the professional reinsurance market.



U.S. judge rules against Caplan

U.S.- District Court in Los Angeles has ruled that Mr. Gerald Caplan, the former thair-man of London and County Securities, rain-be extradited in Britain to face charges in connection with the collapse of the

Mr. Capian has been fighting to avoid extradition. In his ruling, the judge said that, probably by next Tuesday, he would provide the U.S. Govern-ment attornies, who have been with a brief memorandum which would guide them in preparing the extradition order. This must be filed 10 days later, probably about January 30.

But Mr. Caplan would then be free to appeal against the order, and ask Judge Firth for a stay of extradition pending the

appeal.

It is impossible to predict what the Appeal Court might do, but assuming it decided that Judge Firth's initial ruling yesterday looked sound in law, it could refuse to grant a stay and Mr. Caplan could then be extradited, perhaps by the end of next month.

Colliery project exhibition

exhibition opened in Stafford yesterday to show details of a projected colliery development which will provide 2m tons of

into the proposals, then the sooner the better."

have been put on major alert amid signs that the Provisional IRA has launched its most

dangerous campaign yet on the British mainland. This follows Wednesday

night's explosions at Canvey

Island on the Thames estuary. one of Britain's higgest fuel

depots, and at a gas bolder in

Greenwich, where there was a

Although there was no fire at

Canvey Island, fears grew among its 33,00 inhabitants that

a fire could become a "holo-

Mr. Merlyn Rees, the Home Secretary, told MPs vesterday that the threat of further attacks remained high and

called for public vigilance and co-operation with the police.

Police and anny officials in Northern Ireland described the renewed outhurst of IRA violence in the UK as part of a

long-term campaign to make the

Ulster question an issue again for the British people before a General Election. They believed it was planned in Dublin, where

A NATIONAL Coal Board

Mr. Ray Hunter, Western area

coal a year from East Stafford-

director, said yesterday: "If there is to he a public inquiry the Bill.

BY MAURICE SAMUELSON AND STEWART DALBY

id win

Teachers

give 'fair

warning

WARNING of severe conse

quences for schools unless

teachers in England and

increase on April I is given in

a pamphiet published today by the National Union of

Although this year's claim for 468,800 State school-teachers has not been formu-

absolute majority in the union's panel of the Burnham

Committee, which will work:

out the pay demand this

The pamphlet — Kept Behind — the teachers' case

for fair pay argues that an average rise of about 30 per

cent is needed to restore

schoolteachers to the salary

position, relative to that of

deal'

Profits warning on price rise delay

By Our Consumer Affairs Correspondent

LEADING firm of stockbrokers yesterday predicted that many companies' profits could be adversely affected if the Government's plans to scrap the safeguard regulations are im-

Phillips and Drew point out in a circular on the proposed changes that "without an interim award, many companies could be pushed into a breakeven situation during the four-month investigation period."

The effect on profits "will plainly be adverse," it says, but the degree will depend on the Price Commission'a attitude and the number and type of investigations which take place.

Longer freeze

The safeguard regulations hasically ensure that profit margins do not fall below certain levels during the threemonth Price Commission investigation.

With the initial one-month notifying period made compulsory for large companies, the freeze on prices without the safeguards could last for at least four months.

Phillips and Drew suggest that companies likely to be first to face the strengthened Price Commission could be the major brewery companies wbo are seeking an average 3p per

"At this time it is impossible Price Commission would take, but without an interim award there would be a not inconsiderable loss of profits."

The circular concludes: "It is to be boped that the legislation is not passed."

Southwark town hall plan approved

LABOUR - controlled London Borough of Southwark yesterday approved controversial plans to build a new town hall complex after a noisy sixhour debate. The complex, which includes a sbopping centre, will cost £28.5m at last vear's prices.

Mr. Peter Shore, Environment Secretary, is considering the plan, which bas caused a wave and a spllt in council's Labour Party group.

The council meeting, which began at 7 pm on Wednesday and did not finish until early yesterday, was attended by ahout 200 members of the

Eleven Labour party 'Tebels" who bad previously opposed the scheme and bave been expelled from the Labour group, were joined by three party colleagues and the eight Conservative councillors in voting against a threepart motion approving the development, which was carried by \$4 votes to 22 votes.

The final cost of the scheme could be more than £50m, and Mr. Shore must decide whether to order a public loquiry. He has already barred the council from giving itself immediate

Social Security users' aid plan By Paul Taylor SOCIAL SECURITY beoefit

claimants should be represented on "users' consultative groups" set up at local social said a report published yesterday by the Supplementary Benefits Commission and endorsed by Mr. David Donni-son, the commission's chairman The report, prepared by Mrs. Anne Richardson, of Chelsea College, London University, recommends that consumer groups should be established to

by local offices.

Mrs. Richardson suggests the setting up of one or two trial groups composed of a crossof claimants or claimants' representatives as well as local voluntary organisations and local social security

payers,, costing them only ip

cigarettes a year, according to

referendum decision in favour

reasonable financial burden.

claims by its opponents that a park.

its Welsh supporters.

BY ROBIN REEVES, WELSH CORRESPONDENT

per person per week, or less niog Westminster, than the price of a packet of The £3.5m capital

In a detailed study published is contrasted with £3.6m spent yesterday, the Wales for the on building the House of

Assembly Campaign refuted Commons underground car

of the Cardiff Assembly on study stresses that both the March 1 would involve an nn- Welsh and Scottish Assemblies

According to the latest gov- a whole. The Welsh taxpayers'

be a bargain for Welsh tax- for the upkeep of UK military Wales of £2,723m

bands and £31m a year for run-

The £3.5m capital cost of con-

verting the Cardiff Coal Ex-

change for use by the Assembly

In more serious vein, the

will be paid for by the UK as

improve the service provided

Woolwich chief warns Approval Rolls workers of mortgage famine

ing society leader said yester-

Mr. Alan Cumming, chief general manager of the Wool-wich Equitable, said that the society was being forced to cut by one-fifth the number of mortgages granted in the first six months. Other societies 11 per cent mortgage rate. would bave to make similar

The crisis had been triggered by continuing disappointing iovestment by savers, and by the recent big increase in house

The Woolwich was planning to advance about the same amount of money this year as

year,t his meant a considerable reduction in mortgages; "Mortgage rationing will be severe and will continue."
Mr. Cummings was announceing the Woolwich's figures for last year, and said be could

Expansion

Societies would probably wait tow or three months after any general reduction in City interest rates before making a cut. Interest rates could rise again before the end of the

HOME BUYERS face a mort- ing a further increase of about slow the movement's con gage famine this year, a build- 15 per cent in bouse prices this troversial branch expansion programmes. Within about three years the movement's branch networks would bave saturated the country and the movement had already reached saturation point in some areas. Woolwich assets amounted to £2.16bn at the end of last year, see no early cut in the present representing growth of 15.4 par

> During the year It leot £478m on 42,000 homes—almost a 20 per cent rise on the previous 12

The total number of investors rose from 1.28m to 1.46m while borrowers increased from He called for more building society's liquidity ratio fell 2

Scotch distillers attack duty-free samples curb

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

THE SCOTCH whisky industry burden on an industry which yesterday strongly attacked new already pays heavily to support Customs and Excise regulations the collection of excise duty." on drawing duty-free samples from bonded warehouses The regulations are to take

effect from the beginning of next month. They involve the distillery companies in much more paperwork when drawing

tions would "place an added of Customs and Excise."

Duty-free samples of about a tenth of a gallon are drawn from casks for the sake of

That, the association says "bas been a perfectly legal and recognised trade practice which bas been established for 120 The Scotch Whisky Associa- years and has been operated tion said that the new regula- openly with the full knowledge

Any remaining whisky used in promotions for charity or for sale on the UK market. The tighter Customs and Excise controls came after criti-Accounts Committee that the amount "lost" on duty-frea samples from all spirits approached £7m a year.

Duty paid by whisky distillers on the 15 per cent of sales for the UK market amounted to

Rolls and Bentley car output breaks record

quality control.

and Bentley cars were delivered last year, Mr. David Plastow, managing director of Rolls-Royce Motors said yesterday. This was a 16 per cent improvement on the 2,872 cars produced in 1977, a year when output suffered from industrial disputes and the difficulties associated with the introduction of the Sliver Shadow IL

RECORD 3.347 Rolls-Royce Rolls-Royce's best ever, in 1976, when it delivered 3,261 cars.

Mr. Plastow said that 60 per cent of last year's output was exported and that, together with . exports of diesel engines. It pushed the value of the group's exports up by a third from £45m in 1977 to £60m.

"These figures confirm that the company's decision to invest heavily at a time of economic Last year's performance was heavily at a time of econod also marginally better than recession was fully justified.

"Since Rolls-Royce Motors became a public company in 1973 it has invested £37m and is planning further capital expenditure of at least £30m over the next two years, not only for motor cars and diesel engines but also for all other

Spanish team to visit Gatwick

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

Department of Trade's insistence Heathrow to ease congestion.

Iberia, following a High Court tions.

A DELEGATION from the action late last year, /won a Spanish Government is to visit pledge that neither the Depart-the UK next week to see what ment of Trade nor the British Gatwick has to offer as an alter- Airports Authority would force native to London's Heathrow it to move its scheduled flights to Gatwick, affecting up to about

issue this order, preferring to

The UK Government and the British Airports Authority British Airports Authority believe that a move to Gatwick interests. In addition to Iberia, the authorities want to see TAP The visit is seen as a major im passengers a year, without of Portugal, Gibair of Gibraltar development in the dispute beatoment tween the UK and Spanish ntice to quit Heathrow.

Governments over the British

The UK has been reluctant to flights.

Some Scandinavian Airlines that Iberia, the Spanish airline, settle the matter by negotiation. System flights will operate move its flights to Gatwick from The invitation to the Spanish from Gatwick this summer, as authorities is part of the negotia- a result of the recently revised

Money supply rises by 1%

MONEY SUPPLY on the cent in the four weks to midmoved up £832m, seasonally broader definition of sterling December. On the narrower adjusted, rather faster that in definition, aterling M1, the rise was 1.6 per cent.

Seven-day deposits, rose 1 per Domestic credit expansion to the narrower adjusted, rather faster that in recent monts. Bank lending rose by £390m, a little above to recent average.

GROWTH OF MONETARY AGGREGATES (£m)

<u> </u>	Mo	oney Sto	ck M1	M	Sterling	M3	. Sank I	ending.		majou Hic credit
)	Unadluste	Season		Linadiust	Seaconal ad adjusted	y %	Unadjusted	Seasonally	Linadiuste	Seasonally ed adjusted
1977	Ottechesia	a salasa	~ ~	O.I.pajus.	an natherite		0,1110,1110	- 40,000		
Dec. 14 1978	663	233	1.1	828	442	1.0	- 44	308	504	161
Jan. 18	-256	617	2.8	60	7,036	2.4	747	192	-349	254
Feb. 15	113	475	2.1	. 386	1,047	2.4	342	287	214	960
March 15	345	142	0.6	359	292	2.0	309	560	546	598
April 19	813	369	7.6	1,755	1,152	2.5	397	259	2.043	1,431
May 17	201	213	0.9	416	403	0.9	527	738	947	1,112
June 21	-309	-94	0.4	208	148	0.3	6472	536	572	313
July 19	· 763	409	1.7	935	514	1.1	7,006	559	644	· 110
August 16	134	15	0.7	-496	-481	· —1,0	- 164	262	-366	—29 2
Sept. 20	7.38	570	2.7	479	570	1.2	12	202	545	712
Oct. 18	487	251	7.0	543	517	1.1	409	351	574	540
Nov. 15	30	61	-0.2	246	106	0.2	284	343	120	110
Dec. 13	987	397	7.6	934	471	1.0	5	390	1,254	832
*To pr	ivate sector in	sterling	including	Bank of E	igland issu	e Depar	tment holding	s of com	mercial bi	lle.

A WEISH ASSEMBLY would the study compares with £25m cent of public expenditure in better control over the spend- the beginning of the financial

The study argues that in

most of the sectors to be

devolved to the Assembly-such

as housing, health and educa-

tion-Wales at present receives

barely its per capital share of

UK resources; whereas areas

where Wales gets significantly

more than its share per bead-

for example social services—are

to remain under Whitehall

But equally the Assembly

ernment estimate the annual share therefore works ont at would give Wales both greater Treasury's block grant to the Gethin Williams. Wales for the running cost of the Welsh less than £600,000—4p per per bargaining power in securing Assembly would be earmarked Assembly Campaign, 90, Neville Assembly will be £13.7m, which son per week, or 0.00022 per more funds from Whitehall and by the Treasury and allocated at Street, Cordiff.

Source: Bank of England

recent claim by the National Assembly.

Federation of Self-Employed

Assembly would mean a steep

cent of small husinesses in

This claim has got the devo-

The study stresses that the

local authority share of the

Wales within five years.

ing of public funds in Wales. year and would not be available. The study also counters a for any overspending by the

increase in local authority rates ing from "accidental over-and bankruptcy for 60 per spending," while any under-

lution campaign off to a lively local authorities to help keep

down rates.

sought for £200m coal plan

THE SOUTH Wales area of the National Coal Board will seek approval soon for a large investment programme, spread over the next five years, thought to cost about £200m.

A paper, containing proposals for putting the coal field—which lost £27m last year—back on a propore financial footing, will be presented on Monday to a meeting of a group set up to study the problems of South Wales by Mr. Phillip Weekes, the area director. The group is chaired by Mr. Anthony Wedgwood Benn, the Energy Secre

Mr. Weekes said yesterday that it would take five years. of continued and planned invest-ment to modernise and extend collierles' coal preparation and solid fuel plants before the field would show a return. He would not confirm the amount

Closures

It is thought that his pro-posals will include suggestions for the closure of some of the more uneconomic collieries in the area. This is likely to be strongly opposed by the South Wales National Union of Mineworkers, and by the unian nationally as well. Only one South Wales pit—Deep Duffryn has been named publicly for

The mineworkers' national executive voted two months ago to refer any closures to membership on industrial action. Three other collieries—Tever-sali in Notts, Woodall in Northumberland and Granville in the Midlands-are also marked for

closure. Mr. Emlyn Williams, president of the South Wales union, said yesterday: "There is more feling in the union on closure thao there is even on wages." A public inquiry is to be held into the National Coal Board's proposal to start opencast mining at a site in Cumbria. Objections to the proposal have been made by County Council and others—mainly on environmental grounds. The Coal Board expects to ohtain 1.1m tonnes of high quality steam raising coal from the 399-acre site if it is allowed to go ahead with the operation.

The Department of Energy said yesterday that the inquiry would be held on February 27 and would be chaired by Mr. C. Danby, a planning inspector at the Department of the Environ-

Sharp rise in orders tools

third quarter of 1978 were 14 per cent higher than in the second quarter, with export orders up by 36 per cent.

represents a more general lm-

time that new export orders have exceeded export sales, so that the value of export orders oo band has at last turned up a little on this latest quarter, alhough still below the value of a year ago.
But the strength of the new

Welsh Assembly 'a financial snip'

Moreover, the Walea Act

powers to meet any deficit aris-

spending — as bappened last

year with the Welsh Office

budget-could be passed on to

The Assembly: a Bargain for

Woles, by Barry Jones and

accept 'pay guideline' deal

najor victory yesterday in its out union formal agreement last within Government guidelines 5,000 workers are considering whan 1,500 workers at its a package offer with a selfshire, ended teir nine-week-old similar terms are also being pay strike.

A mass meeting of the strikers voted overwhelmingly could auger well for the out for an immediate return to come in Scotland and Derby. work after further consideration of a previous company eering companies tied to the

within guidelines with provision for this year because of the need to another 14.5 per cent through offset the cost of increased shift Shop stewards had recom-

mended a continuation of the has had to be restricted to 1.8 strike after challenging an in-per cent, although Rolls Roys struction last week by the has promised to make up the executive of the Amalgamated remaining 3.2 per cent as soon Union of Engineering Workers as Government policy allows.
to call off the action. The Barnoldswick producto call off the action.

which employs 30,000 workers extension of last year a bonus in plants throughout the UK, scheme. It will give a 14.5 per hopes that an overtime ban in cent pay increase for a 15 per support of the strike being cent increase in productivity. operated in other plants will. The strike has caused hold also be called off.

Rolls-Royce's workers lieve-either settled within Government pay guidelines or are Royce said that it hoped to apparently, making progress on make up for the setback with negotiations within those terms, the co-operation of the workers. allowed a within-guidelines Monday.

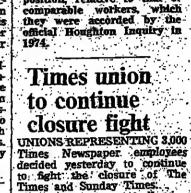
ROLLS ROYCE claimed a settlement to be imposed with August. In Scotland, leaders of financing productivity deal and offered to 10,000 at Derby. .The Barnoldswick settlement

In common with other english engineering national agre Rolls-Royce has had special diffi-Government culties with pay negotiation self-financing productivity and overtime payments against

basic pay increases.

lso be called off.

ups in the supply of some commore than three-quarters of ponents and is said to have dalayed development work no the RB2 11 engine. But Rolls-About 6,000 workers in Bristol Full production is expected by



They set up an all-union liaison committee comprised of print workers and journalists to secure the "unconditional re-instatement of all staff, either dismissed or serving out The committee, which has

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been joined by representatives from Sun Printers in Watford where The Sunday Times Magazine is published also deplored the suspension of publication which had "jeopardised that freedom of the Press and the livelihods of our members."

Allen to quit USDAW post

TUC Economic Committee, is to retire as general secretary of the Union of Shop, Distributive and Allied Workers in July. He has been an official of the union for 33 years and general secretary for the past 17 years. He was appointed area organiser in 1946 and nationalofficer in 1951, a post which brought him in close contact of the union's membership. He was officially elected to the post f of general secretary in 1962.

Water workers action threateven if settlement reached

ABOUT 3,000 members of the Royal College of Norsing

gathered in Westminster yesterday for a rally over pay. After a meeting to Central Hall, they murched to the

Government's failure to allow them to be made a special case outside its pay policy to compensate for a deterioration in nurses' pay standards since the 1974 Halsbury award.

BY PAULINE CLARK, LABOUR STAFF

THE NATIONAL Union of water workers in Northern Man-Public Employees, representing chester has already left 2,000 30 per cent of the country's homes without water supplies. water an dsewage workers, said If the water workers took indus-yesterday that its water workers trial action, disruption of mainwould take part in the national campaign of action by public service workers from next waek -even if a pay settlement was reached before the weekend.

The water workers are among the most powerful groups in the present battle over pay in the public sector. Their involve-ment in Monday's co-ordinated day of action with local authority manual workers and in any selective industrial action which may follow could be a big threat to public services.

Unofficial action over pay by

tenance of pumps, screens and mains water pipes could lead eventually to dislocation of supplies to whola areas. Meanwhile, action by sewage workers would also affect mainteoance of equipment and could force sewage works to dispose

of untreated effluent in rivers. The General and Municipal Workers Umon, which represents balf of the total 33,000 water workers, however has not committed itself to calling out come of negotiations.

NUPE said vesterday that its members would be required to ballot on any settlement, which might be reached as a result of resumed talks yesterday with employers and this could not be completed before Monday.... It said that the settlement

woud have to meet the union's

stand on achieving a £60 mini-

mum for the low paid and any increase was unlikely to be of that order. So far, the water workers bave been offered a 9.3 per cent increase with an efficiency bonus. The present miniatum basic pay is £44.72 for the

its members pending the ont- lowest grade and £51.33 for the bighest

Telecommunications warning

THE POST OFFICE Engineer-

ing Union would fight any attempt to break up the Post Office's monopoly over telecommunications, Mr. Roger Dorling-ton, a union research officer, told the Conservative Computer Forum last night. Last year, Sir Keith Joseph

within the postal service. Mr. Darlington said that the

union would sea de-regulation 'as a threat to our members' jobs and a set-back to the suc-cessful operation of tha busi-"The handing over of lucra-

also establishing competition would undermina its enormous

work upon which all of us in the

information sector of the economy depend." Rather than mount a politic-ally divisive battle over the monopoly, there should be col-laboration on achieving a split government would establish a tive markets to private enter laboration on achieving a split free market in subscribers prise would raduce the profit in the Post Office structure, apparatus and would consider ability of the business, which between posts and telecommuni-

Backing pledge for farm hands

BY PAULINE CLARK, LABOUR STAFF

if they went to take industrial negotiations which follow. and Small Businesses that the gives the Assembly borrowing action on pay against individual employers the union will support them.

> by Mr. Jack Boddy, general secretary of the National Union of Agricultural Workers, follows a union decision to treat national wage agreements as only a pay reference point.
> This would compare, for instance, with the national

official any action by members who are dissatisfied with pay levels settled with the Agricultural Wages Board could lead to significant labour disruption on farms for the first time, but farms are expected to respond

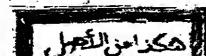
UNION leaders of more than pay increases negotiated at of low-paid workers, failed last 85,000 farm workers will tell national level are treated as year to persuade the Government of the local pay ment to make Britain's 300,000 farm workers a market ladvantage. A settlement was reached finally in December, giving an

> The union says that 80 per cent of its members are under on larms for the first time, but the new 270 low pay refinding only members who are well act by the Government, but that organised and working for high the Prime Minister's concession.

average 13. per cent increase

in carnings.

would make no difference to instance, with the national initially their position as they had agreements for the engineering. The union, which represents already received a pay increase and other big industries where one of Britain's biggest group of more than 13.50.



The programme must represent one of the largest commit-ments in relation to company size by any British manufac-

Eoergy Review, Page 11

for machine

By Hazel Duffy, Industrial Correspondent

A BUOYANT iotake of orders for the machine tool industry is shown in official figures pub-lished in Trade and Industry today - the increase in export being particularly marked Total net orders during the

September saw a particularly strong increase, and Department of Industry officials are reserving judgment on whether this constituted an isolated peak or

provement.

The July-September quarter was the first quarter for some

order intake is sufficient for the increases to be described as of "appreciable magnitude" even after taking into account inflatico and the usual seasonal

This is confirmed by the fart that total net orders in tha third quarter were 32 per cent up on the same period a year earlier, broken down into a 20 per cent increase in home orders and 53 per cent increase in export

FINANCIAL TIMES REPORTER

said that a future Conservative

The union's decision to make The message to be sent out



shipments and output badly hit

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17.10 to 10.00 to 10.00 to

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411 pg

BY OUR FOREIGN STAFF

THE LORRY drivers' strike has severely hit some European companies. With storage pean companies. With storage space dwindling at British ports and mounting stocks in European plants, some lactories have ent production and others say that only 16 per cent of normal shipments are getting through.

NORWAY: Because Britain is one of the country's most important trading partners, the strike has already had a significant impact on Norwegian export industry.

Many companies have completely stopped shipments to the UK and are stockpiling output. Some manufacturers relying on goods from Britain are also beginning to be

Norsk Hydro's aluminium plant at Karmoy in West Norway has suspended metal shipments to the UK, where it has two rolling mills which depend on primary metals supplied from Karmey.

Shipments of fresh and fruzen fish to Britain have also been stopped. Fresh fish suppliers are reported to have lost considerable sums as a

SWEDEN: The concerns most threatened are Volvo and the shipping companies. Volvo will have to stop production at its Torslanda factory from January 29 if the strike continues until then Most critical is the stoppage of deliveries of Borg-Warner automatic gear boxes. DENMARK: Agricultural exports to the UK are seriously affected. Only small amounts of butter and bacon are getting through. ESS-Food, the bacon export association, said that only about 10 per cent of the normal weekly shipments of 3,500 tonnes are reaching

ESS-Food bas already ordered alaughterhouses to cut pig killings by 25 to 35 per cent this week and the price to the farmer for prime hacon pigs has been slashed from Kr9.40 to Kr8.60 (£2.32) which effectively cuts out any

profit for the farmer,
ESS-Food will decide
tomorrow in the light of
developments in the UK what instructions to give the slaugherhouses for the com-

IRELAND: Foreign trade basground virtually to a standstill as bad weather and Christmas bolidays combined with the effects of British strikes caused both imports and exports to fall in December. Provisional figures show that imports last month at £243.9m was £7m lower than in December, 1977, while exports valued at £221m fell by

The downturn in exports was due mainly to sharp falls in shipments of livestock and dairy products. These were accompanied by fail-offs in fish and metal ores.

HOLLAND: More than 80 per cent of freight shipments from Holland have been halted creating serious financial difficulties for a number of compaines, the Dutch Road Haulage Association said. Most ferry services to UK ports were refusing to take trailers and containers without an accompanying driver since they canont be moved once they are unloaded and they are clogging the terminals in Britain, Mr. Roelf Zuur, a spokesman for the association

Containers and trailers are piling up in the Dutch ports and a major Rotterdam com-pany, Europe Container Terminus, said it was ap-proaching capacity. Very few unaccompanied trailers and containers are being accepted by the ferry aervices although the Olau Line from Flushing to Sheerness is taking some, the association said. Only about 15 per cent of loads are normally accompanied. These are mainly vegetables and fruit, fish and meat products

European Strikers still blocking supplies at docks

ignored union guidelinas to allow essential supplies through

At Hull they stepped up their action with attempts to stop foreign drivers leaving the port. The local strike committee planned a meeting with dockers employed by North Sea Ferries in an attempt to start joint action; against all incoming

Fish stocks were released again at Grimsby, Lowestoft, Plymouth and Fleetwood. Picketing eased at Immiogham and imports of Danish bacon were allowed throngh.

Space at the port was said to be running out rapidly.

But Tilbury Docks, London, came closer to being shut down yesterday. Dockers continued to discharge imports and cargoes were loaded into barges for temporary storage as over 500,000 tons of raw materials

STRIKING DRIVERS yesterday exports remained, equivalent to ignored- union guidelinas to one small ship-load.

A number of employers are getting into financial difficulties as a direct result of the dispute. There were unconfirmed reports that a London stevedore company was about to go into The port of Southampton was

yesterday as pickets refused to allow movement of lorries. Petrol supplies for use in the dock area were also turned

Pickets released over 600 tons fresh fruit from the Canary Islands et Liverpool yesterday efter the Mersey Docks and Harbour Board and the Liverpool

FT REPORTERS ASSESS THE CONTINUING IMPACT OF THE TRANSPORT DISPUTE

gestion at all docks and the cootainer terminal was full. More ships cancelled their visits

again completely picketed yes- Fruit Importers' Association terday. There was growing con- agreed to pay £1,500 each to a local charity.

The cargo had been trapped on the Osaka Reefer vessel since to the port yesterday, iocluding Monday hut the pickets refused the Rio Colorado loaded with to give assurances over future

and goods piled up.

Most export cargoes have already been shipped and yesterday only 4,000 tons of the striking drivers hardeoed old-age pensioners and children. Under the agreement, £1,000

Safeway may close Northern distribution centre

THE SAFEWAY supermarket necessary last weekend. chain last night told the Government that it would be forced bave eased off towards the end to close its Warrington distri- of trading last night. bution centre in Lancashire from Tuesday because of secondary picketing in defiance of official union instructions.

The closure would inevitably lead to a progressive shutdown of Safeway's 23 stores in the North and 17 in Scotland. The company's sonthern distribution centre at Aylesford in Kent, which supplies some 40 large Safeway stores, is also receiving only about half its normal intake, Safeway said.

The company's appeal to the Government came as a sharp wave of renewed panic-buying hit most supermarkets and food stores yesterday morning. J. Sainsbury was forced for the first time this week to close the doors temporarily at several stores because of the crush of smaller supermarkets and stores would be shoppers. Similar closures were which rely on manufacturers' critical.

The panic-buying was said to The usual weekend rush is

expected to start todey, and most supermarkets will have shelves left empty by the short-ege of fresh supplies. Tesco, which has more than

600 stores, has kept Government dapartments constantly in-formed about its supplies. The company is receiving less than a quarter of its daily deliveries form manufacturers.

On Monday it had 15 deliveries instead of 60 and only one lorry was stopped by pickets from unloading. On Tuesday, however, only 14 vehicles from manufacturers turned up, and this time only.11 were unloaded.

deliveries are in a more serious difficulty.

The effect on food shops, bowever, varies widely even in the same parts of the country, but most stores are running short of basic commodities such as butter sugar and coffee, although fresh meet and vegetable supplies are still available through local

Last night the Retail Coosortium, which represents the bulk of retail traders, called on the Government to "take such ection as necessary" ton ensure that the supply of essential foodstuffa flows freely "from next Monday at the latest."

After a meeting of the Con-sorium's Council Mr. Richard Weir, director, said that unless essential food commodities and other materials vital to the While the big supermarket preservation and packaging of multiples still haev stocks left food were allowed through the in their distribution depots, picket lines, the supply situation

Food cuts | REPORTS FROM THE REGIONS force up prices

MR. John Silkin. Minister of agriculture. iotervened in the bauliers' dispute agein yesterday in an attempt to free supplies of fats and oils for the food processing and margarine industry.

He said he bopcd movement into factories and shops would begin again today.

He also claimed to have persuaded the union to ease the pressure on the pet food Industry and allow it to process blood and offal which are piling up in slaughterhouses, causing major pollution threat, and interferiog with fresh meat

Mr. Silkin's confident state-ments on Wednesday thet salt deliveries could be back to normal by yesterday, bowever, did not tally with the pickets' actions at British Salt in Cheahire.

Mr. Jeff Pether, managing director, said that while bulk salt tankers were being allowed out of the depot, only 12 tonnes of bagged salt got through compared with 400 tonnes on the day the iMnister intervened. Bakers and bacon curers who rely mainly on bagged supplies were still in danger of running

Although Mr. Silkin insisted there would be plenty of fresh food in the shops this weekend and there was no need for panic buying, prices bave begun to rise sbarply. Eggs distributed by Golden-

lay, the biggest egg marketing marketin consortium in the country, will oup by 5p a dozeo next week, bringing the total increase since Christmas to 9p. Goldenlay blamed the rise on

disruption of feed supplies which bas led to a reduction in the number of eggs laid. The Meat and Livestock Commissioo, which monitors national meat markets, reported rises in

the price of all cuts of beef and

English lamb. The Cow and Gate baby food factory at Bourton, listed among strike casualties by the Food Manufacturers' Federation on Wednesday, baa been closed for an annual overbeul,

The shut down was planned picket lines, the supply situation a year ago, and there is no would become very much more danger of any shortages of baby

newspapers are continuing to

only a few days' stocks of news-pring in band. Much imported

newsprint is beld up in docks

The Gnardian estimates that

Whisky exports are being

held up by picketing at ports. The soft drink industry is

being hampered by sbortage of

ELSEWHERE: Electrolux bas

ended. The £700m domestic

raw materials, including sheet

Export orders worth £4m are

laid off balf its 2,000 workers

ingredieots such as augar.

or warebouses.

brewers' leaders say.

ing off workers.

tonight

publish with fewer peges, but

More laid off as Scotland begins to suffer

THE HAULAGE strike is begin-

lightly.
The CBI, which beld a special council meeting in Glasgow to that lay offs had reached about 65,000, though the Government's emergency committee arrived at a lower figure.

In a survey of manufacturing firms employing over 250 the Scottish Office industrial unit said thet there had been about 8,000 lay offs so far. Eveo assuming e more aerious position for small companies, and in service Industries such as distribution and packaging, it is unlikely on these figures that the total number of workers affected

30,000. It is clear thet many companies have beld back layoffs in the hope that the strike would eod. Stocks of consumable items are running low, and the position could deteriorate sharply next week.

north of the Borders exceeds

The Scottish Office said that though picketing was effective, partciularly at the docks, where there was practically no movement, there was no evidence thet it was aggressive, Close liaison between the emergency committee and the

TGWU at national level had ensured negular movements of essential supplies. Some beld up eerlier this week, such as yeast for baking and brewing, no longer a problem.

ning to hite in Scotland, which effective at lower level in some has so fer escaped relatively areas, and there are still misunderstandings between com-panies and unions.

The Isle of Arrn in the Firth discuss the strikes impact on of Clyde received no supplies industry, estimated yesterday of animal food or drugs for its hospitals because pickets at the mainland ferry terminal refused to continue to allow one lorry a day through to Glasgow.

The strike committee at Saltcoats, Ayrshire, has said that it will not allow the service to resume until it receives an apology from Mr. Robert Haddow, who runs an island baulage firm, Aran Transport and Trading.
Mr. Haddow said on tele-

vision that his drivers had to contribute £26 to the local strike fund for every load allowed through the picket line. He produced cheques cashed through his bank which had been countersigned by Mr. William McCaig, leader of the local strike committee.

"I do not know wbat I am supposed to apologise for but I intend to do nothing until I know the outcome of negotia-tions between the union and the Road Haulage Association," Mr. Haddow said yesterday.

"Arran is a seasonal islend and the population is at its lowest during January and February. Stocks are running low but we have not reecbed Mr. McCaig could not be con-

W. Midlands drivers call for official dispute

PICKETING IN the West Mdlands is expected to be stepped up after the decision yesterday by. lorry-drivers to seek official backing in their dispute from the Transport and

General Workers' Uoion. Previously employers in the region had offered to pay the bigbest rate negotiated io other parts of the country provided the drivers remained at work. Unofficial atrikes and picketing hy up to 1,00 drivers in defiance Oof their union negotiators undermioed the agreemeot.

The militant stance of the West Midlands drivers has been brought about by the refusal of the West Midlands region of the Road Haulage Association to budge from the national offer of £60 for e 40-bour week.

Mr. Bob Ward regional secretary of the association said yesterday that unofficial squads of flying pickets had caused widespreed stoppages in Birmingham and the Black Country, Some had intimidation and coercion to further their eods, he said.

Once the dispute in the region is declared official it is hoped regional leaders of the TGWU will beve the opportunity to But local compaines fear that though aecondary picketing might he reduced, the organised forcea of the union could cause

more widespreed stoppeges. Mr. Steve Rankin, regional director of the Confederation of British Industry, said last night that layoffs and short-time working were likely to increase because of the officiel dispute. Numbers made idle in the Midlands are approaching

Hospitals forced to close

FOUR HOSPITALS are t oclose food supplies was also reported. area bas fallen off. in the Trafford area of Greater Manchester tonight because of increasing difficulties caused by drivers' strike.

The hospitals - al comparatively small — will retain only out-patient services for the time being, and other hospitals in the area will restrict admissions to emergencies only. Elsewhere in the North-West

there are signs that industry and consumers are beginning to adapt to the difficulties caused by the transport strike, although another major round of lay-offs is expected next week. Yesterfrom the Department of

Pickets appear to be cooperating with Transport Workers' Union instructions by the fuel tanker dispute earlier allowing supplies to get through this month and the transport from warehouses, and there are reasonably good supplies of fresh vegetables and meat in most sbops. The problem now lies mainly in the production food where lay-offs as a result of picketing are halting the delivery of goods from factories to warehouses.

Picketing throughout erea remains widespread, and most companies are operating at a reduced level. Temporary huts made of timber and polythene sheeting have sprung up, together with braziers, outside

The docks at Manchester and Liverpool remain beavily picketed, but there are reports thet some of the smaller ports in the eree are unaffected.

Calls to the emergency com-mittee in Manchester, one of a number in important reglocal ceotres set up by the Government, bave also begun to fall off. After reaching a peak of 300 on Tuesday, they totalled about 160 yesterday, mostly from companies which sent goods into the area with a union dispensation only to have it rejected by pickets.

The committee has been advising hauliers in these instances to make contact with day the total laid off rose only a large oumber of premises on local union committees. Other marginally to 27,600 — e rise the huge Trafford Park estate calls are coming from committees. of 700 - according to figures in Manchester and the number panies outside the region of vehicles attemptiog to make anxious to find which premises

Avonmouth docks position eases

The Ghardian estimates that the reduction in size has cost it £100,000 in lost revenue. The Daily Telegraph is losing £60,000 a day.

DRINKS—Beer is expected to be available in almost all public

AN IMPROVED situetion at turing sector. But it has already warned that layoffs will rise yesterday after consultations steeply by at least 10,000 next between the Government's week, unless the strike ends.

British Steel is due to lay off some 6,500 from Sunday end General Workers' union

houses for at least another week, leadera. However, disruption to supplies of bottles, cans, and carbon dioxide gas is likely to halt production slowly. Some breweries. especially in the North, are lay-

Newport was relaxed. The Distillers Company, with The Distillers company, want 35 of its 45 malt whisky distilleries stopped, will probably have to shut at least one of its eight bottling placts by

difficulties The Welsb committee esti- feed supplies continue to loom

mates that layoffa will total large among the inquiriea to the

In the South-West, where the Association wages agreement does not expire until the end layoffs so far is put at no more than 2.000.

Stocks of food in Wales are food movements and animel

Ulster faces threat to jobs

THE Confederation of British Industry in Ulster yesterday forecast a sherp increase in the oumber of workers being laid off io the province because of the lorry drivers' actioo. Mr. Richard Gordon, CBI

assistant regional director, said the number could reach 50,000 by the middle of next week. Wheo the strike ended many people might have lost their

The strike committee repre-senting 5.000 local drivers met Government officials at Stormont for more talks. It later denied that secondary picketing

was taking place. The CBI said it was concerned that companies had to go before a union committee at Transport House in Belfast to argue their case for "dispensation."

Mr. Gordon said: "The uoion's control over its members is questionable. The instruction on secondary picketing is clear and yet many strikers are not paying eoy notice to it."

The employers' side, the Road Transport Association, took space in newspapers yesterday to state its position. It said that a driver's average

gross earnings were £76.55 a week and the union claim would increase this to about £124. The employers had offered about 15 per cent, which would briog the average wage to £86.25, and had guaranteed that whatever emerged as a national basic wage would be applied by Ulster companies.

This would be retrospective to November 6 and the only condition was that normal working should continue during negoti-

A SHORTAGE of coffins could be caused by the haulage dis-pute, a manufacturer warned

halted a consignment and threatened to blacklist Vic Fearn, of Bulwell, Nottingham, who otake 20,000 coffics a year. East Midlaods emergency committee ruled that coffus are not i essential supplies.

Company-owned lorries allowed to get through in some areas PICKETING OF company- Glass plans to lay off 1,500 ENGINEERING: Big with repercussions at Pressed customers such as the automo- Steel Fisher.

only lorries operated by private

lorries in Humberside worked people at Carlisle. almost normally. But in Scotland, strikers barred movement corrigated case plant near Glasof essential supplies, including gow. Food drivers in Glasgow bad

to pay £1.50 an hour to striking drivers for escort to shops and warehouses Road Haulage Association drivers planned to demonstrate outside the Transport Union headquarters in Smith Square,

Different areas of industry are faring as follows: STEEL: The British Steel Corporation is to lay off 14,000 workers in Sheffield on Sunday. Layoffs are being discussed

with unions at the corporation's divisions in Scotland, Scunthorpe and Teesside. thorpe and Teesside.

The cold reduction mill at BUILDING — Bricks, readyday week the industry bad
day week the industry bad
achieved about 70 per ceot of
scaffolding are being beld up
the industry is being brooght
are out of action. Iron and but layoffs in the 12m labour the industry is being brooght bot strip mill at Ravenscraig are out of action. Iron and steel production at Ravenscraig is down to three-fifths of normal ontput. Storage areas are becoming increasingly con-

gested. less optimistic. In Durham, immediately.

PACKAGING: Congestion at material shortages have led to Car maoufacturers companies making packaging for lay-offs and thousands of jobs food, drink and medical supplies are threatened.

Read, which supplies a fifth of the UK's cans, laid off 700 workers workers at Liverpool. United 10 days.

owned lorries fell in intensity employees from tomorrow if yesterday as striking drivers soda asb and other raw agreed in some areas to stop materials fall to arrive. Stocks bave accumulated at

Manufacturing and food com- lay off 200 people from Monday panies operating their own in Northern Ireland and 370 Bowater laid off 140 from its

> CHEMICALS: Imperial Chemical Industries says it ing was discontinued.
> "miscaluculated" last week when it said that its entire are not getting deli operations would be shut down by this weeknd.

But it emphasised that the miscalculation was one of timing only. The fuel shortage has London, this morning, protest-proved less serious than exing against the cootinuation of pected but a closedown bad merely been postponed. "The position is still critical." ICI had lost £75m of sales since the beginning of the driv-

ers' strike. Production was running at three fifths of normal. Intex Yarns is expected to shot this weekend, with 500 lay-

force are not extensive the to a disorganised stop." National Federation of Building Trades Employers said. Directors in the regions were if the strike were settled appliance industry is short of

workers may be laid off within and 600 at Bathgate. Cowley orders in Europe are threatened 10 days.

tive industry may bave to close NEWSPAPERS: Fleet Street next week, possibly leading to closures among components many Metal Box plants. It will companies. Some large engineering com-

panies with their own fleets of vehicles are experiencing little disruption. GKN managed to re-employ 100 people laid off this week at Sankey after secondary picket-

Foundries in the Midlands are not getting deliveries of sand, leading a shortage of castinga for many engineering companies. Small engineering companies aeem to be coming off worst. In Manchester, about 21,000 people bave been laid off. CARS: The series of industrial disputes "presented the motor industry with problems which will be much more damaging than those it encountered in the three-day week in 1974," the Society of

Motor Manufacturers and Traders declared last night. Sir Barrie Heath, president, said later that during the three-day week the industry bad its usual output. "This time the industry is being brought It might take three weeks for after key composent supplies the industry to return to normal

were steel and components. managing to minimise layoffs. In the North-West, between at Basildon.

100,000 and 120,000 building BL laid off 1,600 at Cowley

said. A £250,000 order to the U.S. canot be shipped and other

Union to issue code of practice on picketing

the official strike committee volved in the dispute:

> they stop at the request of pickets that they are proceed-ing to move such supplies in accordance with the union's ioatructions as embodied in this code and that pickets

freely and a growing shortage South Wales as picketing of fuel depots at Avonmouth and Union leaders in both areas of the month—the number of

around 4,000 by the end of the Government emergency com-week, mainly in the manufac-mittee.

secondary pickets

from the confederation to Mr.

The amendments would apply to parts of the Acts dealing with sympathy industrial action. The law on picketing should also be altered, limiting picketing to the premises of a company in

Mr. Booth is told that the lorry strike has brought to

belp pickets and police. a formal code of picketing conduct if, as has been proposed in the past, it were to extend the present law with innovaious such as a right for

director general, wrote yester-day to Mr. Moss Evans, Transport and General Workers' Union general secretary, asking for a copy of his picketing code to pass on to companies. He wrote: "You should be

THE FOLLOWING code of practice on picketing drawn up by senior officials of the Transport to the drivers and vehicles in and General Workers' Union the hire and reward sections of will be issued to the union's the industry who are employed

issue of disciplinary measures hinder or dissuade these against members who do not divers from carrying out their adhere to the code.

mormal duties. In any event,

1-The Transport and General pickets should not seek to pre-Workers' Union has decided vent, hinder or delay vehicles that the following directions carrying any of the following ahould apply to the current dis- list of priority supplies, from pute in the Road Haulage entering or leaving premises+

regional secretaries today. The executive expects all strike committees and many picket lines to have details of it early next week.

The code, reaffirms recommendations sent out by the union nationally, but is not technically an instruction—although very close to it. Regional union to committees will have some lee-reached agreement with the union, and should not seek to issue of disciplinary measures hinder or dissuade these

(a) Supplies, including live-

tion marketing and distribution of pharmaceutical and medical products, and other supplies essential to bealth and welfare institutions such as bospitals, old peopla's homes and prisons. (c) Fuel, including bottled gas, for the heating of schools, residential institutions and private residential accommoda-

(d) Materials essectial for

gritting or snow clearing pur-

poses, where not ensured by local authorities' own services.

crisis or emergency situations

(which cannot be precisely

specified in advince), or related

to public bealth and safety. When in doubt pickets should

(e) Other critical supplies in

stock, for the production, packaging, marketing and distribution of food and animal feeding-stuffs.

(b) Supplies for the production, packaging, marketing and distribution of food and animal feeding-stuffs.

(c) Clear the matter number for each picket, urgently with their strike committee or regional secretary or clearly identifiable as official person nominated by him as pickets, and that there is a appropriate as that vehicles clearly identifiable leader. involved in moving priority sup-plies are not delayed.

should be mounted. Pickets should not be mounted elsewhere.

party to the dispute or who are engaged in moving priority supplies abould indicate where

(b) Ensure that where a picket is mounted it shall he composed only of employees nf employers in dispute and union officials who have been authorised by the regional secretary.

(c) Fix the appropriate vehicle from proceeding.

line on the picket line.
(f) Ensure that the pickets 3-Organisation: The regional are fully briefed on the inatrucsecretaries and the appropriate tions above.

4—Union officials will ensure that

4—Union members not in-Members of the union who are working for employers not

(e) Give advice as to discip-

should therefore make no attempt to prevent such a

when it shuts its three tinplate plants in Sonth Wales, Vehicles were moving more of diesel showed signs of easing haulage industry is still work-both in the West Country and South Wales as picketing of Cornwall—the Road Haulage

took steps to tighten control over picketing. In the South-West, the Uoion's regional secretary organised a series of still giving rise to concern. mobile teams of officials to Supplies of sugar, salt and clarify the exemption list to frozen food, in particular are picket lines and iron out local reported to be low. In the S.W.,

CBI urges ban on

A CALL to the Government to opearte the existing laws on pleketing more effectively and to ontiaw picketing of em-ployers not involved in a dispute was issued yesterday by the Confederation of British Industry. The call was in a letter

Albert Booth, Employment Secretary, commenting on the Employment Department's consultative document on picketing, issued last week.

The Trade Union and Jebour Bouters Agree chould Labour Relations Acts should be amended, the CBI says, limiting unions' immunities in tort so that they cover only inducements to breach employment contracts and apply only to action against a com-

dispute.

pany involved in a dispute.

picketing a new dimension that is likely to recur. He is urged to take urgent action and to meet a deputation from the confederation, The letter says that other

pleketing Issues, including mass picketing as in 1977 at the Grunwick film Iaboratory, are best dealt with by better enforcement of the present law. The Government should produce an advisory leaset to The confederation opposes

pickets to stop lorries.

Sir John Methyen, CBI

in no doubt whatsoever that the action taken by the pickets has put a stranglebold on UK trade and industry

Coffins are turned back

Pickets on the Islc of Wight

approach on Wednesday did no result of its move sets in train more than to open discussions that may, or may not, result in agreed terms for a bid. Nevertheless, Eagle Star's move effectively corners EPC. Whatever the outcome of those discussions, they mark the beginning of the end of nearly twelve months of talks about bow to disember this £770m victim of the property

When Willem van Dijk's NV Beleggingsmaatschappij Wereldhave first approached EPC in the Spring of 1978 neither EPC nor Eagle Star (with 27.3 per cent of the shares its only large main financial supporter) dismissed the dutch group's advances. The principle of a sale was accepted, and all that remained was to baggle about

Agreed bid

In the event, no agreement was reached. But in a second series of talks lasting until the autumn. Wereldhave did finally buy EPC's overseas properties, only to he rejected by EPC at

Wereldhave's £40.4m cash offer, worth 37p a share, can be seen as a logical discussions. Mr. van Dijk bas the high 40s could leave it with they can bope for.

Eagle Star has made no Eagle Star's intentions are, formal offer for EPC. Its no doubt bonourable. But the a series of events that must lead to EPC's inevitably takeover.

Some weeks

One possible outcome is that Eagle Star will bold talks with EPC (each joint director wearing a clear lahel to ensure that he does not stray onto the wrong side of the discussion) and an agreement to bid will be reached.

A spokesman for Hill Samuel which is acting for the insurance group ssid on Wednesday that: "in a fairly troubled com-pany like EPC I think it is pretty clear that no ooe would expect the information in the published account to be sufficient to make a bid," and so these talks and the information gathering work are likely to last a couple of weeks and would take rather longer if a formal offer is mounted. If an offer is made, EPC share-holders fare a straightforward auction for their stock.

Wereldhave would clearly be allowed to extend its bid until Eagle Star's discussions were completed and its Dutch institutional backers would almost certainly match, and try to top any marginally bigher offer. But an Eagle Star offer straying into

There is very little chance of Eagle Star producing an offer much higher than Wereldhave's. The insurance group would bave problems enough trying to convince its own sbareholders that EPC-with its £ibn debts, revenue losses and exhausting demands on management-is a logical purchase without also trying to argue the case for a generous price.

Auction

A straightforward auction for EPC between Wereldhave and Eagle Star is, therefore, pos-But EPC shareholders could only bope for bids and counter-bids of a few pence above the base price of 37p set by Wereldhave. Market speculation suggests the mid-40s as a top price for the Dutch hidders. It is also conceivable that EPC and Eagle Star will not reach agreement and that no formal offer will be made. In that case, Wednesdey's approach would have placed every card in the pack into Mr. van Dijk's hands. As Morgan Grenfell, his comment, (Eagle Star) do not know what EPC is worth, no one does." And if, having updated their information on EPC, Eagle Star then decided not to hid, EPC shareholders would be forced to the conclusion that the Dutch group's offer is the hest

bid, but merely to a statement rules out most compromise reitarating Eagle Star's conmoves. It particular it must kill this week's sale of the Nice-fidence in EPC's future would any repetition of the 1976 operadevelopment at a profit. The look very lame indeed. Eagle tion when the insurer bought Bronfman family, which 23,000 sbareholders by lts announcement. If those bopes are dashed, Wereldhave will

reap the benefit. seen as a cripple being battered hand, it accepted secondary or Eagle Star has, unintentionally,

Star raised tha bopes of EPC'a £55m of EPC's better properties. With bids in the air and sbare- Canadian-based Trizec assoholders taking a keen interest in ciate might well enter the ring events, any attempt by Eagle as a partial bidder. And Star to repeat the operation Wereldrave's groundwork might It is scarcely possible that would have it open to accusa- look sound enough to other Eagle Star would attempt an tions by EPC's sharebolders and overseas institutions to tempt offer that was opposed by EPC's Wereldhave of stripping the them into a bid. But there are board. The City would hardly best remaining properties from very long shots. It does look as approve of a bld that could be the portfollo. If, on the other if Wednesday's approach by

Wednesday's approach also

Scotland: office rents soar but industrials falter

decreasing share of central heated internal economy on the Government regional ald and at country's external accounts. But the same time it faces a decline in private sector industrial helieves that Scotland will hegin investment. This cheerless view of the Scottish economy emerges from the third survey of the region's industrial property market commissioned by Edinhurgh agents Kenneth Ryden and Partners and carried out hy Professor Donald MacKay of Heriot-Watt University. The review, published on Wednesday, takes the line that the Government's "short term financial mismanagement will have real long term conse-

This short term "mismanagefessor MacKay, resulted in a wages-led overheating of the domestic economy, "an olddomestic economy, fashioned consumer boom which

SCOTLAND is receiving an ever mask the effects of an overin 1979 Professor Mackay to reap the problems sown by this failure of

Bearish

Industry figures already show that Scotland industrialists are "more bearish about future investment plans" than their English counterparts. Professor MacKey and his team forecast able to Scottish businessmen the volume of investment will rise in the earlier part of 1979 but will be falling in the latter part of the year. ment" bas, according to Pro- The rate of investment is likely to be lower towards the end of 1979 than in the same period of

crutch, and Eagle Star would insurance would face an ontery bardly put itself into such a from its own shareholders.

Anything can happen in a bid battle EPC might emerge triumphant independent if it pulls off a series of manage ment miracles on a par with trols the other balf of EPC's

about the bead by his own development properties, the signed EPC's death warrant.

sector spending was taking up the slack in the economy. But the Professor shows that hetween 1976-77 and 1977-78 expenditure on regional aid in Scotland fell from £216m to £144m, a fall of one-third in money terms and of 40 per cent in real terms. The Professor believes that

the Scottish Development Agency, set up to atimulate indnstrial investment, is unlikely to bave more than a "modest' Confederation of British impact on market. The SDA's expenditure on industrial development is unlikely to exceed £24m a year over the next five. years, and that is less than onethird of the money made availunder the now defunct regional employment premium. As he says, "the arithmetic demonstrates that any major increase. in manufacturing investment must depend on the private

IN BRIEF

AGENCY MEN will appreciate one side effect of this week's merger of accountants Whinney Murray and Turquands Barton Mayhew. The merger, creating the third largest accountancy firm in Britain, also creates an immediate need for a Central London beadquarters office of around 125,000 square feet.

The firms existing buildings, Square, WC1, and at 57, Chiswell Street, EC1, bouse around 1,200 London staff in what a Whinney Murray spokes man describes as "thoroughly suggestions would no doubt be unsatisfactory offices." welcome.

warehouses. But Ryden reports no dramatic change in industrial in construction costs,

down of new industrial space, more dynamic Ryden shows that there is now 524,340 sq feet of completed but Comparable figures for Strath-

clyde—the main industrial belt around Glasgow-are 2.75m sq feet of empty buildings and 882,000 sq feet of space that could be built in Tayside. 129,000 sq feet are vacant while in the Central Region, north of Glasgow, 109,000 sq feet are available with another 280,000 sector" but as we have seen, so feet of developable units, there is little bope of a marked. Fife has 194,000 sq feet empty This depressing outlook for revival of private investment, and the Grampians, including that total is in older secondary rivate sector investment would. This adds up to an uninspiring Aberdeen (where asking rents buildings. will result in the crowding out private sector investment would of private investment." North he less worrying for the indusSea oil receipts have helped to trial property market if public property market. The consumer 280,000 sq feet of vacant units. Property Deals appears on Page 16

As the merger talks were firm has been able to announce its need for a single major modern office or test the very narrow market for such building in central London. But at least Town and City's Gamages development - on Holbern appears to be out of running: too little car-parking," sary

Financial Times Friday January 19 1979

the accountants. If they really do need 125,000 modern square feet of offices in at Lynton House; in Tavistock the centre with appropriate car parking perhaps the firms should havestayed single. But hope springs eternal, and any

spending boom may have and 250,000 so feet on the drawboosted letting demand for ing board. The Borders Region has 93,000 so feet free Dumfries and Galloway 57,600 sq feet and the Highland region rents, just a steady rise that 41,500 sq feet of industrial parallels the continued growth units ready to rent

£4 barrier On a region-by-region break . Scottish Offices look a far market in Ryden's accompanying survey of Edinburgh empty space in the Lothian Lettings took 339,000 sq ft of region around Edinburg with a offices off the Edinburgh market further 680,000 sq feet of addi. last year leaving just 753,253 tional units that could be sq ft on the market at rents of developed.

Commarable figures for Strate. unrefurbished older space, and up to £5 a sq ft for modern

infl

5.00

inN

Ant

In Glasgow Ryden believes that the shortage of good space has forced rents through the £4 a sq ft barrier for the first time. : Lettings in the city currently run at a rate of 325,000 sq ft a year. But there is only 445,000 sy ft of accommodation left on the market or due for completion in 1979 and a quarter of

3.750 sq.ft.

191,000 sq.ft.

3,750 sq.ft.

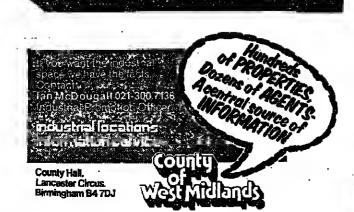
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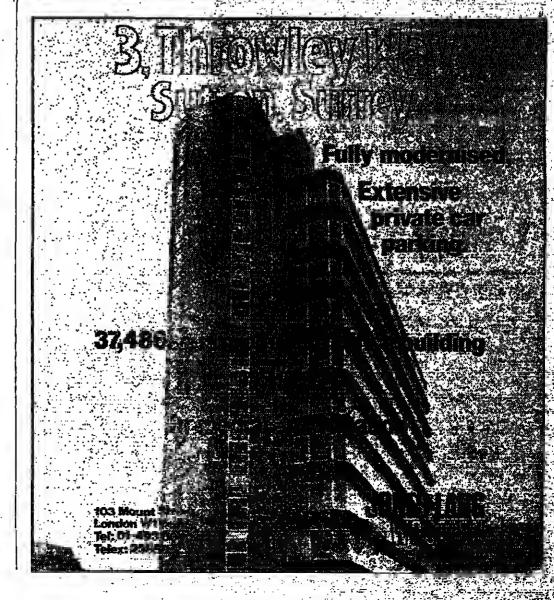
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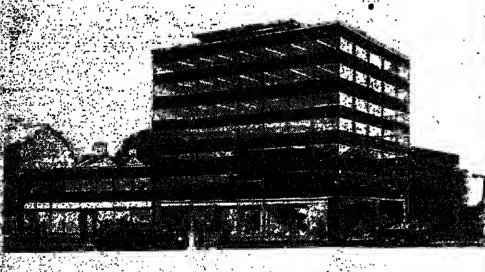
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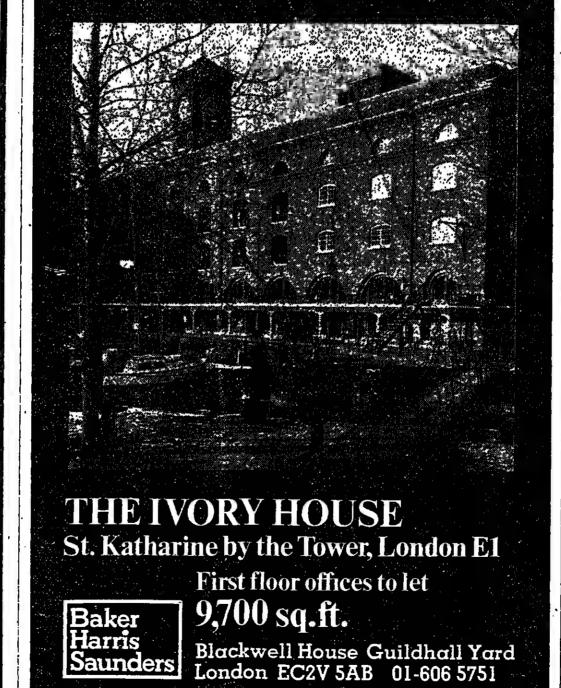
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have to announce that because of unforeseen administrative difficulties, the Auction sale in respect of the above arranged for 6th February next has been postponed. A revised date will be published as soon as possible. Further information—Farnborough 41122.

PROPERTY DEALS

Europe's biggest 'For Sale' board

DETAILS OF the largest, and plex to come on to the European and Smith scied for Wimpey on will land on the desks of a Electricity Boar thousand ur so international property managers. redundant-its 38 acre plant near Basle, Switzerland, And pow the U.S.-based tyre has given its British property advisers, Garrard Smith and Partners, sole world agency to sell the 1.1m sq ft of covered industrial warehouse and office buildings

for around SwFr 80m (£23.7m). Firestone is boping for one huyer-with U.S. doltars or Swiss francs—to lake the whole plent as a Continental produc-tion ond distribution centre. Garrard Smith is aiming its marketing drive of U.S., Euro-pean, ond Japanese companies that might be tempted to Basie by its fairly ceptral position. The plant is just 12 miles from Basie's international passenger and cargo airport and an hour from Paris or Munich by air.

There are 10 main buildings on the freehold plant apart from open parking space for several thousand cars. The largest single huilding is the 506,800 sq ft moin factory huilding on four floors that has been added to ond modernised since it was first opened in since it was first opened in the mid-1930. Two mid-1960s warehouses, with eaves heights of up to 19.1 ft. provide another 278,673 sq ft and Firestone completed a 94,456 sq ft single storey worehouse with ancil-lary offices in 1972 that is now standing empty. The com-plex, which totals 1,091,393 sq fr of covered space (101,500 sq metres) includes its own fire station, and internal estate-roads.

COURAGE PENSION FUND has accepted an initial yield of around 7 per cent on a £1.75m purchase of modern warehousing from the privately owned Finlinson development group.

Courage, advised by Barnelt Baker and Co and Richord Ellis, has picked up five of Finiinson's schemes; three ot Finwoy Road, Hemel Hemp-stead, and two off Dallow Rood, Luton. Nibco Incorporoted has let 24,840 sq ft of the recently completed Hemel huildings for "around £2" a sq ft, ond the remoining 12.550 sq ft of warehousing is under offer at rother more than the Nihco rent.

In Luton, the brewers fund takes B 15,317 sq ft upit let for £1.50 a sq ft tu Alfred Qualfe, and a similar sized hlock pre-let to Diversey for

WIMPEY PROPERTY Holdings has let whole of its 38,900 sq ft Angel Courft office hullding in Borough High Street, SE1, to the London Electricity Board for close to the asking rent of £8.50 a square foot. Collier and most expensive industrial com- Madge, and Weatherall, Green property market for many years the letting, dealing with the will land on the desks of a Electricity Board's own

company directors by the end of this month. Firestope's DUBAI, the trading centre of drastic pruning of its European the United Arah Emirates, is production facilities has made still short of international quality office space. Completion of the privately developed 17-storey Dubai Pearl office lower in Deira, at the heart of the city's financial area, gives some woy towards meeting that shortage. But Debenham Tewson and Chinnock's local office is now beginning to fill the 138,000 sq ft of air conditioned offices, having signed up Bowaler Export, Lintas, accountants Arthur Anderson, accountants Arthur Anderson, and the U.S. legal firm of Burke and Burke as tenants to join Barclays Bank International ni suites that add up to a total of 15,000 sq ft. Rents range around UAE Dirhams 70 a sq ft. nearly £9.30.

NEW YORK office rents are beginning to move up aagin after four years stagnation according 10 Jones Lang Wooton. JLW, which now has a 35 man leam split between New York and Los Angeles, has just let 80,000 of the 200,000 sq feet of vacant spoce in the William Kaufman Organigation's block at 7 . Hanover Square, Manhattan in half a down lettings at around U.S.\$10 o so foot. As over half of that rent goes in rates and service costs, there is still an enormous gap between the cost of offices in New York and London.

The best suites in the best offices off Park Avenue now command rents of up to U.S.\$30 inclusive. Add rates and service costs to comparable quality offices in London and one is talking about an inclusive cost of ot least £25 a sq foot, on that incorporate far more frequent rent reviews. Perbaps the location of Offices Bureau was right after ali.

ABBEY PROPERTY FUND is toking on its largest industrial funding commitment to date with a £3.5m deal to build the first 200.000 sq ft of the Euroway group's 16 ocre industrial estate near the M4 Motorwoy in Crewe. Euroway eventually plans to build up to 320,000 sq ft of warehouse and factory spoce on the land in units ranging from 10,000 to 100,000 sq ft. The funding was agreed earlier this mooth through Anthony Brown Steword, wbo stoy on site as Euroway's pro-ject managers and letting

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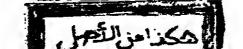
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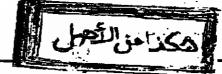
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ENERGY REVIEW: A COAL ENQUIRY



Welsh miners at the crossroads

OF ALL the country's coalfields which the Government (in the made. Last year, some £38m South Wales is the only one shape both of the Energy Dewhich merits a place in the partment and the Welsh Office) national memory, a place occuthe NUM and that NCB have national memory, a place occu-pied by notions of chapels and male voice choirs, radical politics and rugby football. These notions may often be romantic, but they had a real basis, which is now eroding.

Chapela and choirs exist, but in ever fewer numbers. Radical politics exist, but less obviously: there are, for as the eyes and dears of the example, now no Welsh miners on the Labour side of the House of Commons. Only rugby, Secretary to the Treasury, has

of Commons. Only rugby, Secretar buttressed by international a place. tours and television, remains The The coalfield, in short, produced its own powerful, largely working-class culture. The

diversity of its traditions is paralleled by that of the field itself. Uniquely, it produces four types of coal—anthracite, for the housebold market, a product in which South Wales has a virtual UK monopoly: dry steam coal, from which the amokesless fuel Phuroacite is made: steam coal for the big coal-fired power stations of Aberthawe B and Carmarthen Bay: and coking coal for the British Steel Corporation's works at Port Talbot and Ehbw Vale.

It also has a geological structure which makes it one of the most difficult fields to work. where deep faulting means that the mining engineer's judgment on the viability of exploration in any given area is often a matter for argument. "It is the most difficult field—perbaps in the world, says Mr. Phillip Weekes, the NCB area director. An entity as self-conacious and

complex as the South Walea field makes an awkward subject for the planning mechanisms of the late 20th century. It has, of course, changed greatly- What you have to remember about this coalfield is that it has come men in the late 1940s to around 26,000 now," says Mr. Emlyn Williams, president of the South Woles Area of the National Union of Mineworkers. Mr. Williams thinks that the decline has been too fast; and that Mr. Will Paynter, the South Wales miner who was the NUM's national president throughout the 1960s-the greatest period of closures—acquiesced too readily in the NCB's plans.

Yet it is South Wales wblch ls the first to bear the weight of a close examination by a tri-

set themselves the task of agree-iog a recommended "solution" to South Wales' problems, so that Mr. Bonn can take a package to the Cabinet which has some hope of being approved. Sir Kenneth Berrill, bead of the Central Policy Review Staff, is on the committee

The Treasury'a bigh-level presence points to the central difficulty now facing the coal-field—finance. The South Wales coalfield loses a lot of money and needa a lot of money. The Treasury, now reportedly ncreasingly concerned by the NCB's calls for increased investment, insists on being at the top table. Last year (1977-78), South

Wales reported a loss of around £27m. Yet even this high figure masks the true problem. The actual losses from deep mining were between £40m and £45m: it was brought down to £27m only by adding in profits from opencast working. European Commission grants and regional aid. In a speech to Cardiff businessmen last week, Sir Derek Ezra, the NCB chairman, said that net losses this year could be around £30m. The area director winced when he heard that: he believes he can get the net losses down to around £25m: but that will he mainly because of increased regional aid and opencast profits-deeo mining will still lose about the same.

Treasury pains

which is faced with a planned national investment programme by the NCB of £500m a year But the proposed cure is probably at least as painful. The cure is contained in a paper to be presented to the third and last formal meeting of the tripartite committee next Monday. It will come from Mr. Weekes, and will argue strongly that only a five-year programme of investment, consistently pursued, will put South Wales on a break-even or surplus hasis in the early-to-mid-1980s.

was invested in the field. The programme drawn up by the director cannot propose much diture. A round figure would range, putting the cost of the five-year programme at between £200m-£220m.

extensions of existing pits, together with the long overdue modernisation of the loss-making Pournacite plant at Aberaman, near Newport. However, there is also a plan for a major development on the stocks, which still awaits board approval. This is for a new colliery at Margam, which would produce an estimated 1m tonnes of coking coal a year for the nearby Port Talbot steelworks Mr. Weekes cannot hope for

his money — or even a significant part of it — without offering something in return. He already has small successes to show his national board and the Treasury — increased output and productivity as a result of the late and reluctant acceptance of the board's incentive bonus scheme early last year. Also absenteeism-traditionally at a higher rate in South Wales than elsewhere -- has come down a little. But he needs more: he needs closures.

"No more closures," says Mr. Emlyn Williams. "We are firm on that. Seveoty-four pits have been closed since 1950: No more.'

Right now Mr. Williams and his executive committee are faced with only one, publiclymooted closure —that of Deep Duffryn, a dry steam mine over 100 years old in the Cynon Valley, employing some 700 mineworkers. The NCB is losing heavily on the coal got from the colliery, and badly needs agreement on the closure.

"If you close Duffryn the whole Valley suffers," says Mr. Williams. "They want to close it because they need men at Nantgarw and Taff Merthyr. There's coal all over that Valley. They should have gone through a fault there 10 years ago to get at new reserves.

"That pit used to make £1m various stages of appeal.
a year for its owner before Teversall, indeed, has already nationalisation. It made money gone to Mr. Benn, who bas for the Coal Board until a few weeks ago."

would be produced at even more grounds except safety and ex- contain a number of closures a close examination by a tripartite committee, chaired by The crucial sum required is a loss than we are making at haustlon — and there has been besides Deep Duffryn. Mr. field nothing is certain, but we the Energy Secretary, Mr. still Mr. Weekes' secret: but a present, it's true, there was the a continual battle about the Weekes will not specify which have a good chance oow if we're choice of going through the definition of "exhaustion." Two they might be; but he insists determined."



would take up to three years to go through and open up new faces with little chance of profitable working at the end of it." "In a few years they'll he

needing coal so much they'll be digging boles in the mountains to get at it." says Mr. Williams. The decision on Duffryn very largely lies with forcea outside

South Wales. The case goes to the national board on appeal next Friday. Mr. Williams does not expect the board-of which Mr. Weekes is a part-time member-to reverse Mr. Weekes' decision. It seems likely, then, to go to Mr. Benn. Mr. Benn has no

liking for this role of referee, But the key factor, in Mr. Williams' view, is not so much the present attitude of Mr. Benn, as the attitude the union will take nationally. Three other pits-Teversall in Nottinghamsbire, Woodali Northumberland and Granville the Midlands-are also marked for closure, and are at

"Yet, there's coal there," says. The NUM bas for some years Mr. Weekes. "But I believe it opposed closure of pits on all

neatly passed it back to the

fault some years back — but it months ago the NUM streng- that they will be kept to a was decided not to and now it thened its hand when its execu- minimum. tive voted that if it was faced with a closure unilaterally decided by the board, it would ballot its members on industrial action. The time is fast approaching when that decisinn will have to be put to the test.

It is this test for which Mr. Emlyn Williams is waiting. Cabinet.
"I've been using delaying tactics on Duffryn," he says. "I want to se what the NUM will ment will ment will be the says." do with the pits that are before that mine in the queue."

He feara that the national — that it may go for a deal on wages which incorporates agreement on a closure programme.

But the pressures on Mr. that Mr. Weekea will have a Mr. Williama. "But there's hard fight for the investment programme which the statement was a more feeling about classical transfer." programme-which the NUM wholly supports—if he canoot get some closures. He has put the NUM position forcefully in a paper presented to the tripartite committee. The paper was strongly polemical. It included an attack on Labour governments for closing more pits than Tory governments had done. Yet sooner nr later, there will have to be negotiations on a package deal.

That package will certainly

in theory, be could show a profit very rapidly, by closing aome 20 pits thus saving around £40m, wiping out nearly all his deep mine losses at a atroke. But this is unlikely to be the recommendation which Mr. Benn will ultimately take to the

More likely is one which will recommend mucb of the invest-ment which Mr. Weekes, and the NUM, both want, with a number of closures in areas where either the mineworkers leadership may oot take a deter-mined enough stand on closures collieries, or where alternative suitable employment exists or can be created.

Will such a package be hought by the South Wales miners? the union just now, in my view than there is even oo wages."

If it is accepted, will it work? Mr. Weekes answers obliquely. "Sir Derek Ezra gets exas-perated with us down here. He always enjoys himself when he comes, but he sometimes thinks we're pulling a fast one on him. In his speech in Cardlff last week he turned to me at one point and said: 'You're telling me now that It's five years to profitability. You told me five years two years ago.' In this field nothing is certain, but we

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Ministers leaving yesterday's Cabinet meeting

MRS. MARGARET THATCHER, code of practice. She reminded Leader of the Opposition, last night ahandoned ber low key the union declaring the strike approach to the road haulage strike and accused the Prime Minister of adopting a "weak and complacent approach." to the industrial crisis facing the

\$20, inco

country.
The Tories, who have, until now, been restrained in their criticism of the Government's hoooured. further statement to the House.

that, for the moment, he was content to rely on a voluntary code of conduct on secondary picketing agreed with Mr. Moss Evans. General Secretary of the . TGWU. The hope was that this would limit the damage done by the lorry drivers' strike. He saw no need at the

moment to declare a state of emergency. In his view, essen-tial supples could he main-tained by memhers of the TGWU observing the code of

This hrought Jeers of derision from hie Tories. Mrs. Thatcher declared that her and her of the statement.

Therei s absolutely nothing re-establishes authority of the Government under the law."

There had been daily reports of violence and intimidation on the picket lines and of mooey changing hands for lorries to be allowed through with essectial

In the light of this, she had grave doubts about Mr.

him that the main reason for official had been to assert full

control over the pickets. The union had originally undertaken that "own account lorries" and essential food supplies would he allowed through. Neither of these undertakings had been

handling of the current labour. "What makes you think the disputes, launched a bitter code of practice will he effec-attack as Mr. Callagban made a tive?" she demanded. "Some of the pickets are not union The Prime Minister explained members at all and various other people have joined tha

To roars of disapproval from the Lahour benches, she went The strike is now out of the control of the union and appears to have passed from one group of militants to

"In that case a code of practice will not and cannot he

Caustically, the Prime Minister, told her "I welcome this new non-party approach." As, far as he knew, the law

was not heing hroken by the pickets. If it was, whether by colleagues were astonished at intimidation or by any other the "weakness and hollowness means the police would take

He could not say whether or not the new approach of a code of practice would be effective. But it must be given an opportonity to work.

He hoped that the union would be able to enforce it effectively. "Otherwise, I think it is possible that a code of law will be introduced with all the results that we have seco

Tories asking him to clarify this. Was he suggesting that a legal code would be introduced hy the Labour Government or a future Conservative

administration?

on this point. He also rebutted Mrs. Thatcher'a complaints about the decision not to introduce a state of emergency at the moment. The Cabinet had decided that to so would accentuate the troubles rather than lessen

Mini or, however, did not reply

them. "The time may come when we will have to make that judgmeot. When that time comes there will be no heisation m introducing a state of emergeocy. I don't propose to for purely cosmetic

He told Mrs. Thatcher: Strong words and weak actions: don't go well together."

Mr. David Steel, Liberal leader, maiotaioed that the code of practice on picketing was Gilhertian." It laid down that drivers would not be pecalised hy their fellow union members if they observed the code. But It said nothing about penalising the trade unionists who refused to abide by the code.

This theme taken up hy several Tories, some of them suggesting that the TGWU should expel those who did not observe the code..

There were Tory protests of "Where is the Government?" of the Opposition, it should when Mr. Callaghan replied make it clear, if not, it Where is the Government?" "This code is issued by the should not just bellow union. It is not my responsite demands for Government

Tories state of anarchy

BY PHILIP RAWSTORNE

CONSERVATIVES, storming over the chaotic industrial front, yesterday beleaguered the Government for nearly three hours in the Commons.

Mr. James Callaghan and his Ministers stoutly defended their position with a barrage of statements that ranged from lorry drivers to mbulances and IRA bombs. But the seething ranks of the Opposition mounted a sustained assault on the Gov-

ernment frant beach which culminated in demands for four emergency debates.

Mrs. Margaret Thatcher had clearly ordered a political

The Tory leader was determined that the country should get her essential message that the Government's handling of the situation was cowardly and incompetent.

A rear of protest from the. Tories greeted the Prime Minisetra announcement that the Government was to defer crisis action to give the transport union a chance to end secondary picketing with

em secondary picketing with its code of practice. "We are assonished at the weakness and hollowness of his statement," Mrs. Thatcher snapped.
"There is absolutely

nothing in that to re-establish the authority of Government under the rule of law." Mr. Callaghan Ironically welcomed the Tory leader's non-partisan approach to the country's problems. Hardship and dislocation

were being caused. Mr. Callaghan responded coolly. But he had heard no evidence to conflict with the Government'a view that it was unlikely to be eased by proclaiming 2 .. state of

emergency. ... If the union could not increase the supply of essential goods and services then the Government would reconsider the position.

In their union-bashing mood, Mr. Callaghan Idly remarked, the Tories were becoming bysterical.

The main problems arose from unofficial action. Did the Tories want the Government to put a few thousand people :iall to stop it?

The Government could also buy peace if it granted suhstantial pay focreases. he added. If that was the nolley

Ministers pray for a Freudian slip

BY ELINOR GOODMAN, LOBBY STAFF

TODAY, one of the Labour Party's picus promises will come bome to roost in the embarrassing way that manifesto commitments tend to do.

A Bill embodying Labour's 1974 pledge to replace the Official Secrets Act with a measure to put the burden on public authorities to justify withbolding information is to be presented for a second reading.

But instead of being a Government Bill, as many Labour MPs would want, the Bill is the property of Mr. Clement Freud, Liberal MP for the Isle of Ely.

Far from being grateful to Mr. Freud for using his good fortune in coming top of the ballot for private members. Bills in this way, Ministers are

distinctly uneasy. The all-party Freedom of Information lohby has now swollen to the point where it cannot be dismissed by Ministers as a load of well-intentioned wet liberals.

More than 200 MPs, including Mr. Anthony. Wedgwood. Benn, Energy Secretary, and some of the most effective backbenchers on both sides of the House, support the call for more open access to information.

The freedom of information cause has hecome—like motherhood—one of those things which nobody wants to he against.

For this reason, the Prime Minister's statement earlier this week that the Government would not be opposing the Bill on second reading is perhaps not surprising.

There was, in any case, a danger that any unofficial arm-twisting of Labour

Healey

rejects

BY IVOR OWEN

food plan

THE Government's determina-

tion to protect British con-

sumers from the big increase

in food prices which would result from the phasing out of

the system of Monetary Com-

pensatory Amounts exerated under the EEC Farm Policy was underlined by Mr. Denis

Healey. Chancellor of the Exchequer, in the Commons

He stated that if the MCAs

were eoded in the way in which

had been proposed and the

were allowed to rise, there

effect" on the cost of living in

common price for farm products

"a very damaging

yesterday.

not have worked as only those interested in the subject are likely to

be in the House on a Friday. But the statement should not be interpreted as meaning that the Cabinet has been converted to the cause

The Government showed last summer just how far it was from conceding an automatic "right to know" when it published proposals for replacing the notorious "catch-all" section of the Official Secrets Act with a stream lined Official Information Act.

This, in the view of the Freedom of Information lobby, fell far short of

what was required.

Even if enough MPs turn up today to secure the Bill a second reading a spring election would certainly kill it. If the election is postponed until later in the year, the measure could be emasculated during the committee stage, with the Government putting forward one technical amendment after another—and even the drafters of the Bill admit that it is not tech-

nically periect.

Moreover, if the Government was really determined it might be able to drive a wedge down the middle of the Freedom of information lobby. Although the lobby includes members from all parties, it is not as unifed as it looks.

Some members, like Mr. F reud, think the priority is to establish an official right to know." Others see the most important task as repeal of Section 2 of the Official Secrets Act.

MPs to vote against the Bill would. The White Paper was distinctly lukewarm about the possibility of intra-ducing a full-scale Information Act These reservations about the desira-

bility of such a piece of legislation still exist. Since the summer, the Home Office has been looking at bow other countries cope with freedom of information legislation and the signs are that it

is not impressed by the way it is working anywhere.
The Department's findings are expected to be published later this month in a Green Paper, which does not look like committing the Government any further along the freedom of informations.

tion road. Certainly, any idea that the Government might be prepared to assist the Bill on its way was largely disabused at a meeting between Mr. Frend and the Home Secretary on Wednesday.

Mr. Merlyn Rees made it clear that the Government's commitment not to oppose it at second reading meant just

oppose it at second reading meant just that and no more.

Although Mr. Rees may vote in favour of the Bill, he will do so knowing that there is very little chance of getting it on the statute book.

The Prime Minister, therefore, may not have been ging away very much when the content would not

he sai die Government would not oppose the Bill today. Even so, the debate could mark a

major step forward in the campaign. Mr. Rees can be spared from manning the emergency desk, he might vote in favour of the second reading. If he did, he would be the first Minister

Healey's 'unpopular measures' anger Labour leftwingers

Denis Healey, the Chanceses expenditure countries infeationary wage increases expenditure countries in the infeationary wage increases expenditure countries in the Government to mented and that the only action stages we may force the Government to mented and that the only action stages we may force the Government to mented and that the only action stages we may force the Government to mented and the countries of the countries o

compelled to take the sort of might look for support for fact the fact that we will have action it took in 1275-76, include "unpopular, measures," Tory to deal with the resulting ing "rigid control" of further MPs shouted "Look hebind situation."

When the control of further the coverament is free collective basis and then compelled to take the sort of might look for support for fact that we will have action it took in 1275-76, include "unpopular, measures," Tory to deal with the resulting ing "rigid control" of further MPs shouted "Look hebind situation."

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When the control of might look for support for fact the fact that we will have action it took in 1275-76, include "unpopular, measures," Tory to deal with the resulting ing "rigid control" of further MPs shouted "Look hebind situation."

When the control of further the control of further than the control of further tha

current pay round had heen

In equally uncompromising within the Government's guide terms, Mr. Eric Heffer Tah, lines, there was "still time to Liverpool Walton), another recover control of the situation, member of the Party's national

A RENEWED warning by Mr. political difficulties, the threat should recognize that the trade Denis Healey, the Chancellor, to increase taxes or cut public union movement, after that inflationary wage increases expenditure could not be imples to operating with the earlier

wage increases, public expendity you.

The cuts and rises in taxation.

Mr. Norman Atkinson (Lab., for low paid authority workers But Mr. Healey stressed that. Tottenham!, the Labour Party would have to be met by higher as the great majority of the treasurer, roared: The answer rates. "Don't dodge the realisettlements so far made in the is "00."

Government had to take account of a number of realities. The fact was that if the average level of settlement was He fiatly rejected a suggest executive, told the Chancellor average level of settlement was too by Mr. Nicholas Eudgen to come of the cloud you have significantly above 5 per cent it (C. Wolverbampton SW) that been atting on for some time, would not be possible to keep because of the Government's The Government be said the rate of inflation down.

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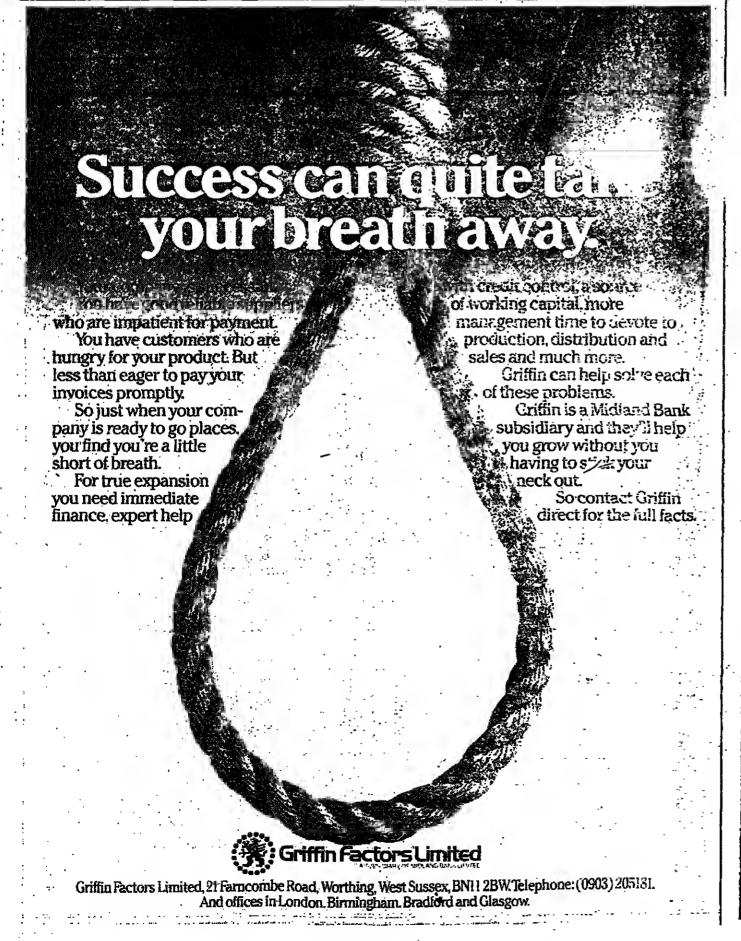
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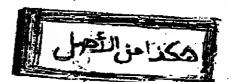
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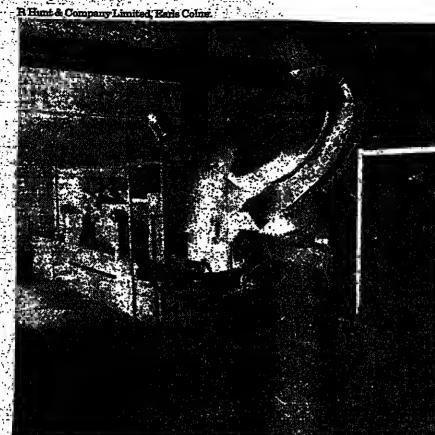
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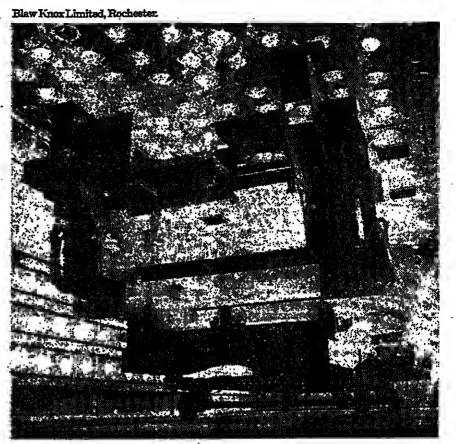
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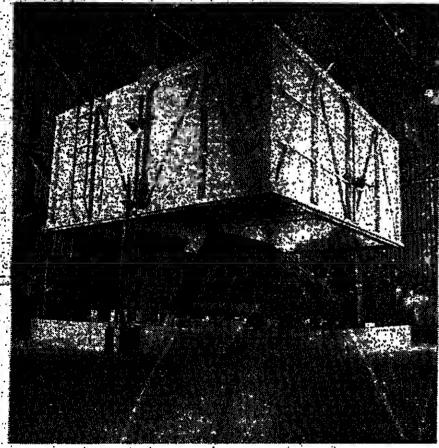
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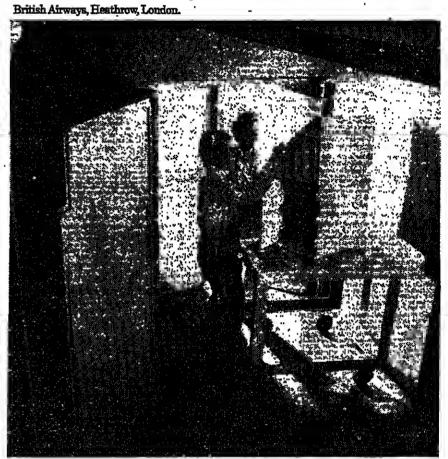


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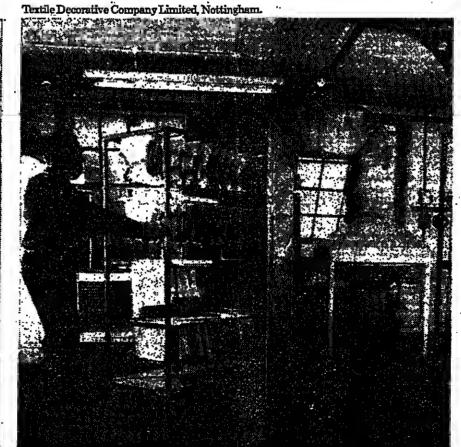
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marking applications, is now The third version of the basic available from the contracts 9200 has an input panel which division of Hilti (Gt. Britain) feeds the keyboard. This panel of Manchester.

bility. It is available in four advance and line spacing versions, depending upon the degree of sophistication rebeen designed primarily a

ing are controlled by a types.

manually operated lever as in Bilti (Gt. Britain), Hilti a conventional typewriter. A House, Chester Road, Mansecond version of the machine chester M16 0GW. 061-872 5010.

Hardening of steel

as an alternative to gas fired case hardening.

Under investigation at the place in a low-pressure bydro- more. carbon atmosphere within an induces a plasma which quickly envelopes the component,

and the resulting carbon dissolves into the steel within 10 Information Dept., Warren minutes at 1040 degrees C. Michigan 48090, U.S.

exposing the braided ground plane which may then be peeled can be varied by simple adjust-away from the remaining in-ment knobs on the machine. sulated conductors and subsequently terminated. The com-

the future?

"Fima 9200," is suited to a wide features automatic control of is provided with thumbwheel

The 9200 uses a well-proven switches so that an operator mechanical embossing head with no typing experience can which produces easy-to-read feed in data. A digital display 12 mm x 6 mm characters set allows the operator to check at a pitch of 8 mm. However the information before commit-it also has new electronic con-trol circuitry which simplifies This version is also available operation and increases flexi- with automatic control of line

Although the Fima 9200 has been designed primarily as a component of integrated cast In its basic version, a blank product identification systems label is fed into a holder and for the steel and allied indusdata is fed into a memory unit tries, it will also find applicaby keyboard and can be called tion in the lahelling of motor off as required. Keyboard vehicles, machine tools and carriage return and line spac- plant and equipment of all-

REDUCTIONS of 90 per cent After the applied voltage is and more, both in fuel consump- removed, and with the furnace tion and in processing time, are set at 1000 degrees C, only 30 claimed for plasma carburising minutes are required to diffuse minutes are required to diffuse the carbon to the desired depth.

The present method is to General Motors Research "cook" the steel parts in a Laboratories' physics departmixed gas atmosphere at 900 ment, plasma carburising takes degrees C for eight hours nr

A move to plasma carburising electric furnace. By placing a would require electrically heated positive electrode above the ovens and therefore the reducpart and using the steel part as tion in relative energy cost the cathode, the applied voltage would be of the order of 50 per cent, but components treated by plasma method show re-Energetic electrons in the markable uniformity in the plasma dissociate the methane depth of case hardening.

pany claims there is no risk of from the unit which measures

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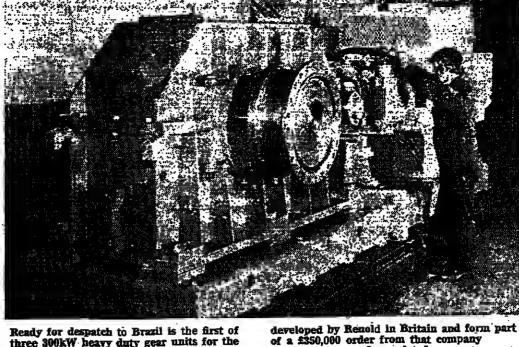


WORLD FIRST claims for a new series of beavy duty reduction gears by the UK engineering group Renold bave awakened a great degree of interest in a number of countries including Germany and Poland, as well as Australia and

Typically, such gears would be used in exacting duties like mining work, running steel mills and plastics extrusion.

The gears are helical and helical/bevel units and Renold says it is the first company in the UK to produce a universal case design, as well as being the nnly manufacturer anywhere to provide a whole range of casehardened and ground gears.

The range provides a series of parallel and right-angla shaft



three 300kW heavy duty gear units for the \$3.4bn Acominas steel mill project being built by Davy Ashmore International. They

covering gears and associated power transmission units for the bloom and billet mill furnace charging section of Acominas. are bevel-helical gear trains of a design

facturers' Association) ratios from 1.22 to 129.75, in combinations of single, double and triple reduction gear trains.

Parallel, helical abaft units cover drives up to 9.00 bp or 6,700 kW, while the right angle, bevel/helical shaft versions are

1,300 kW.

1,300 kW.

On of the important characteristics of the Renold design in nutput for size of box; up to double company is batch-producing bevel/helical shaft versions are

1,300 kW.

On of the important characteristics of the Renold design in nutput for size of box; up to double company is batch-producing bevel/helical shaft versions are

1,300 kW.

On of the important characteristics of the Renold design in nutput for size of box; up to double company is batch-producing bevel/helical shaft versions are

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On of the important characteristics of the Renold design is the sharp gain in nutput for size of box; up to double company is batch-producing beautiful to stock components assembly time is cut.

The change to ground gearing the tradition of the world at key points assembly time is cut.

The change to ground gearing the tradition of the important characteristics of the Renold design is the sharp gain in nutput for size of box; up to double company is batch-producing be assembled quickly, closer to means efficient power use and around the world at key points assembly time is cut.

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The change to ground gearing the tradition of the required unit. Gears are matched to a universal case and assembly time is cut.

The change to ground gearing the tradition of the required unit. Gears are matched to a universal case and around the world at key points assembly time is cut.

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ICL on 01-788 7272.

society win

by Philips

transactions instantly.

Building

top 25 building societies in

• DATA PROCESSING In search of the right recruits

SERIOUS COMPUTER staff notified to LAMSAC for use in shortages in London local government have been threatening the setting up of important new computer projects, including some supporting social services and rent and ratea inquiry systems. With shortfalls at some local authorities

as high as 30 per cent, the prob-lem was not responding to expensive recruitment advertis ing. In addition a shortage of senior programmers meant that junior staff could not be properly used even when avail-able because of lack of supervisory staff. At ICL's instigation, all 16

Whatdoes

the future hold for

The Gulf?

London Boroughs with ICL systems got together with ICL to look at the problem and to decide how best to tackle it. In order to get a clear idea just how bad the problem was, the Working Party's first action was to draw np a questionnaire on staffing requirements and send this to all 16 London boroughs. The seriousness of the problem and the high degree of co-operation between the boroughs can perhaps be indicated by the speed of their response

notified to LAMSAC for use in students to work on. This discussions with the Govern-course will provide the trainees ment Training Services Agency. With six months' intensive
The Working Party's subtraining before they join desequent report recommended a Programmers Apprenticeship Scheme." This is a longer course than the usual four weeks, after which traineea still beld on local authority need careful and expensive premises. Boroughs sending supervision by senior pro-gramming staff, and one

with more programming and debugging practice in the class-room, including simulated maintenance work.

The first of these new 22-week courses starts in early Fabruary and will comprise both ICL training and project work on

customer sites.

The fourteen trainees on each course will primarily be school leavers in the 17 to 19 age group and will normally passed a local authority aptitude test, although no specific qualifications are re-quired. Each local authority will be responsible for its own selection and recruitment of trainees.

ICL's Education Institute is providing a lecturer, a senior tion of abrasion and frictional beat developed by a fibreglass. Court Parade, East Molesey, tionnaire within one week. Visor and a series of realistic compounded wheel. The cabla Surrey KTS 9HB (07979 8141). These staffing statistics were programming modules for the

Britain and is expanding fast. -Midshires on 0902 710710.

Three new readers NEW MICROFICHE readers

ing for its own trainees to from 3M will accept microfiche, attend the course which will be jackets and aperture cards. The 2800, 3550 and 4600 premises. Boroughs sending trainees to the first course inreaders are compact flexible, offering a number of clude Barnet, Camden, Lamaccessories and lenses. They are beth, Newham, Southwark and environments — insurance, banks, and similar organisa. This is the first time that all 16 London local government ICL users bave worked together to solve a common prob-

> ment reader and a three-quarter size COM reader. The 3550 is a full-size COM reader. ideal for say-viewing parts list- principle is potentially far more updated in dual-page

Further details from 3M, 380 Harrow Road, London W9 2HU.

MIDSHIRES Building Society Package for has ordered a film Philips PTS 6000 financial terminal system to link cashiers at 35 colicitors

frame, it will enable them to been analysing this particular answer enquiries and effect problem and as a result, has released a computer software package specifically designed to handle solicitors' clients ledgers. queues, no more delays for The software bas customers and a far more effideveloped to operate with the clent service at the hranch. It will also eventually get rid of Adier TA 20 range of small business computers and in particular series TA20 NP. much of the paper which which incorporates a needle Midshires is the product of four years' of amalgamations between 11 societies in and printer.

Not only can the system be operated by junior staff, it also around the West Midlands. It reduces account preparation, covers an area between Liver-permits instant retrieval of pool in the North, Cardiff in information and actually the South and Nottingham to the climinates the possibility of East, including all of Wales, errors.

with its chief office in Wolver-hampton. With assets of over Jordon House, 47 Brunswick £225m. Midshires is among the Place, London, N.1. 01-251 2712.

Micros put to the test

between large, general purpose printer.

LSI test systems and less expensive, dedicated, benchtop testers.

FST-2 is a general purpose computer with 24-bit word architecture. It is supplied with

Its price ranges from \$85,000 32K of and about \$200,000 for a expan machine with all possible 196K. options. But at an average of, say, \$140,000, it is still far less contains a controller, sequence expensive than the large processor module, 4K of memory expensive than the large general purpose units.

performance, extended-function provide test rates up to 10MHZ. microprocessors. associated suphigh speed functional unit and a precision measurement unit. Peripherals include a floppy summary printer and an 21101.

SENTINEL TM closes the gap optional medium-speed line

32K of semiconductor memory, expandable in 16K modules to

The high-speed functional unit and eight real time program-Sentinel will test bigh- mable timing generators that The precision measurement

port chips, and other mature, unit provides Go/No go and bigh volume production LSI quantitative voltage or current devices. The Sentinel contains measurements at individual pins a Fairchild FST-2 computar, a of the device under test at rates of up to 1000 tests per second. Fairchild Camera and Instru-Peripherals include a floppy ment Corp., John Scott House, disc, video keyhoard terminal, Market Street, Bracknell. 0344

RESEARCH Study of testing methods

BATTELLE'S Columbus Labora tories bas been awarded a three-year. \$2.8m contract from the U.S. Environmental Protection Agency (EPA) to evaluate environmental testing methods for potentially hazardous chemi-

EPA will use the study results to assist it in selecting tests related to the chemical fate and ecological effects of toxic chemicals. Under the 1976 Toxic Substances Control Act, industry may be required to perform such tests.

Initially, workers will identify With a classes of tests and available methods for available methods for predicting the long reach the environment and for predicting ecological effects of A LIGHT duty reachtruck with

will be based on a test's significwill be based on a test's signine ance to the risk assessment process, applicability to a bread spectrum of chemicals and life forms, reliability of results, and acceptability to the scientific community. Also to be considered are factors such as coinplexity of equipment and plexity of equipment and scientific to the scientific scientific to the scient to obtain results.

The final portion of the study also reach pallets stored in will be devoted to validating the rankings. This will involve conducting laboratory experiments on specific chemicals so that final portion of the study also reach pallets stored in double tiers of racking from a single side, thereby donbling the ground space available for racking. that final recommendations can
be made. The EPA then will chassis with telescopic fork
tonsider these results in selecttons the tests results in selectrequired to conduct.



tories, 505 King Avenue, Columbus, Onto 43201. U.S.

• HANDLING

Fork truck

chemicals on agnatic and terres a one-ton capacity has been trial plants and animals added to the range of Atlet,
After available tests are Jefferson Way, Thame Indusidentified and generically trial Estate, Thame, Oxon. This classed, they then will be tental machine, called ATF/XTF, has tively ranked as to which tests a new feature—telescopic forks would be best to use. Rankings which can reach forward independent of the mast.

Two models of the telescopic fork reachtruck are available: a stand-on version (AFT) and plexity of equipment and With the use of the telescopic facilities required for testing forks, it is now possible to off- and the length of time needed load pallets from one side only. of a vehicle. The operator can

ing the tests industry may be machine highly manoeuvrable. required to conduct. Stacking can take place in a Battelle, Columbus Labora- gangway of only two metres.

accessories and lenses. They are Power from water aimed at business and industrial Power from water. PROMISING early results are RG6 2AH. Telephone 0784

tions. The market last year in reported by the Intermediate the UK totalled 60,000 units Technology Development Group, and it is expanding fast. working at Reading University,
The 2800 is a full-sized dom- on a windmill principle turned upside down and applied to the Price lists function of the waterwheel.

> ing work as traditional water-wheels do. The rotor is merely suspended in the river or other watercourse, from either a floating pontoon or a fixed structura of some kind.

system to link cashiers at 35 points in its branch network of 50 offices direct to the Society's Honeywell mainframe. This is the first order for a Philips PTS 6000 system from a building society.

Terminals will be installed over a three-year programme, with the first going on-line in late 1979. Thus, when cashiers at 35 points in its branch network of 50 offices direct to the Society's Handle of the stream and its product sadded or deleted as required. The usual format is a required to which bowed products added or deleted as required. The usual format is a required to which bowed products added or deleted as required. The usual format is a required to which bowed product type number, product type number, product type number, product type number, solicitors are finding that more submerged in the stream and is and more time is now being driven round whatever the printed out on a daisywheel of the stream. Port machine complete with page and less to carrying out actual able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other comments may able designs might be used to whatever other com

tested by the Intermediate Technology Development Groun on the Thames at Reading has worked smoothly, giving an efficiency of about 35 per cent. When tests have been done in Britain to establish the basic characteristics of the turbine, lts promoters propose to explore overseas potential for local manufacture and use.

ax Ewens, IDTG Power Pro- More from 58 London Road,
Department of Engineer Southborough, Kent, (0892)
Whiteknights, Berkshire 31812). Max Ewens, IDTG Power Pro-

• SERVICES

efficient than any traditional OFFERED by Brian Crank-waterwheel, however, And it Associates of Southborough, does not require civil engineer. Kent, is a service by which a company's price lists can be kept up to date, printed out and

The list is entered on florey discs, after which it is undeted using software which allows prices to be changed and products added or deleted as

photographically reduced in 512 and used to produce bulk quantities by lithography for distribu-

During updating, pagination is automatically altered if necessary. In addition, the program abows for printing in other currencies, and if a correction is subsequently made in one currency, it will be applied to any others in the system.

 NV_3

JOHN CARR (DONCASTER) LIMITED

JOINERY MANUFACTURERS

Extracts from the accounts for the year ended 30th September, 1978

£000's 16,114 2,523 1,096 1,427 Sales to customers (excluding VAT) Earnings before Taxation Profit after Taxation p per share 6.47 Earnings Ordinary Dividend Adjusted to take into account the increase in share capital which took place in 1978. ★ Ninth successive year of increased profits During the year capital expenditure amounted

to £1,495,000 ... ★ Extra production capacity provided ★ Dividend increased by 14.42%, with Treasury

permission Satisfactory start to new year

BUSINESS

Will the development momentum

be maintained? Are there still major

contracts to be won? How much real

progress has been made? What are the

pitfalls-both legal and financial-for

These and many other questions will

be examined and discussed at Business

Conference to be held at Grosvenor

House, London, on January 30 and 31.

H. E. Sayyid Mana Saeed Al-Otaiba, Minister of Petroleum and Mineral

Resources, Abu Dhabi; Dr. Jawad

Monetary Fund; Dr. Ziad H. Idilby,

in The Gulf, a Financial Times

Among the speakers will be

Hashim, President of the Arab

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insight into the future of this

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National Bank of Chicago; Lord Seldson,

Director of Samuel Montagu & Co. Ltd. (Midland Bank Group); Dr. David H.

A FINANCIAL TIMES CONFERENCE

0341700 LONKKAR G 171243 BUEBBAR LAT TLX_NO 016: +4 RE NEW SERVICES TO BUENOS AIRES/RIQ DE JANEIRO ENSURE ALL COMMERCIAL COMPANIES/TRAVEL AGENTS AVARE AFROLINEAS ARGENTINAS NOW OPERATURG BOEL FROM LONDON DIRECT TO RIGIBUENOS MIRES STOP NOTE ATREME OFFERING THIS TYPE ATROPACT DIRECT BY HEATHROW THESE CLITIES STOP ENDS 171243 BUEBBAR LAT 0341700 LONKKAR

Ouality and

value are

the major

priorities

importance of good product

design will be familiar to

readers of this page over the

past nice months. For example,

he draws heavily on the April

THE MANAGEMENT PAGE

Kenneth Corfield

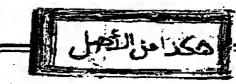
Some companies argue that

Product Manager." or some-

this individual, usually termed

shop floor or the laboratory.

aboot Mr. Corfield'a approach.



EDITED BY CHRISTOPHER LORENZ

UNDERLYING simost all the managerial " recommendations of the Corfield Report* are five fundamental arguments: fundamental arguments:

That the product design function should be a board-level responsibility, on a par with sther key functions:

That it should be carried out in a "multi-disciplinary" way, in other words that all relevant functions of a fusioness.

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RERS

relevant functions of a business especially marketing, produc-tion and finance — should be brought to bear on all atages of product development, in a regular review process;

That design criteria should

cover much more than mere aesthetics: performance, price, marketability, manufacture ability, reliability; maintain

ability and delivery.

That the identification of a market need or want should be the very first phase of the promore about this rather controversial statement, see below); And that the design proshould be carefully

monitored and controlled, with a decision to proceed, obort or amend being made at the beginning of each clearly defined phase of the process.

Given its immense amount of detail on how individual design projects should be managed and periodically reviewed, perbaps the weakest "managerial" aspect of the report is its lack of discussion about how the board should — even with its newly-designated design director -keep track and control of its company's operall design efforts. Some of the most designaware companies have a top-

level, _ permanent Product Committee, often chaired by the chairman or managing director himself, which regularly assesses, in financial and broad technical from the marketing men - in terms, the progress of all new product designs. Mr. Corfield'a piece of management jargon, own company operates such a body in the UK, called the 'New Business Board." Yet this key type of co-ordinated body is not discussed in his

For all its valuable advice on design projects, the report also is the most obvious instance of the most inverse of one of a radical innovation. many companies practical ex- more mundane examples. perience; that, if a project is to organisational harriers it will service should be the prime inevitably encounter, a single stimulus to the development of days, right through until its suc- pany's technology is sufficiently hy a positive decision. cessful, completion, which in developed. This argument exmanufacture and marketing, 'a lengthy section on ways of these parameters, the report

A cure for the ills of product design

Some companies have doubtbusiness, have been waiting for all the ministerial speechifying to bear fruit-in terms of hard cash, most probably in the form of new industrial aid schemes.

They may be sorely disappointed. For a long-awaited

ment action, has effectively concinded: "The government might do a blt more fo encourage good design, but hasic-ally it's up to companies to put their own money where their mouth is."

politely phrased. But its euthor, Mr. Kenneth Corfield, managing director of Standard Telephone and Cables, has quite intentionally disappointed many of his colleagues in Industry, as well training, ond in public sector as those in the design world—insistence on high quality departicularly the Design Council algu when either grants or

about the importance of good design, and about the failure of fo those which promofe remany British companies to research, development and design. good, strong design policy can only he interpreted as one of the steps on the road to bank-The report, which was pre-ruptcy of the company," be says sented to last week's meeting in the Report. "On a national of the National Economic De-basis, it can only lead to a redneed standard of living."

BY CHRISTOPHER LORENZ

As we reported extensively last Thursday, Mr. Corfield's report calls for o wide range of institutional improvements, hotb in engineering, education and

capital investment aid schemes search, development and design.

Where he differs from some other industrialists, and from whot might be called the "design establishmeht," is in his clear insistence that overall state spending must be reduced, not increased, and that the funds available to encourage design are therefore limited.

says (he is head of FTT's UK operations, and plays a leading role in both the Confederation of British Industry and the

Activity

Identify need or want

Relevance of product

Conceptual Design Preliminary cost

Evaluation

Prototype

Detail design

Manufacture

Product Launch

Product Review

tion in industry's affairs.

of a company's activities " where responsibility," unaffected by government or union obstruction. He wants to keep it that

Responsibility

Marketing with Engineering

Marketing and Engineering

Marketing, Production

Finance and Marketing

Marketing, Engineering and Financial

Financial and Legal

Hence the heavy onus his report places on individual companies to improve the management of their design proce and thereby the quality of their products. It is on this central, but under-reported, aspect of the Corfield Report that this article concentrates.

Assistance

Engineering Production

Engineering

Eugineering

Production

Marketing .

MANAGING DESIGN: THE ELEVEN PHASES

OF INNOVATION AND LAUNCH

Source: Corfield Report on UK Product Design.

He is particularly aware that MANY of the Corfield Report's arguments for the economic

> 1977 NEDO report on "International Price Competitiveness. non-price factors and export performance."

This suggested that UK t exports were concentrated at the less sophisticated end of the market, in contrast with France aod Germany in particular, ond that this was a significant factor in its poor trading record.

Corfield rams home this point in no uncertain terms: "The difference between the apperently more successful companies and countries and those less so is not in the quantity of work performed. but rather the quality; not in the volume of the final output but in the value added to basic raw materiala." This value is determined more by the quality of design and by the way it is made to meet the customer's requirements, than by other

factors, the report argues.

Scepticism

There is one particular section of Mr. Corfield's economic analysis which should sbake company directors out of their scepticism about the bigh cost of good design: Good design leads to increased sales in an elastic market, and to better price levels where total demand for the product is limited." Manufacturiog costs, he goes on, can be reduced by economies of scale in production, or by making a more maoufacturable or repeatable design.

"Conversely, more attention to design may lead to additional costs, at least io the short term. For example, there may be extra promotional costs to convince customers of the superiority of the new product." But despite possible extra additional costs, excellent design and economic production add value to the basic resources used.

"This locreases the market price of the goods, or locreases sales at the same price. Io this way, revenue moves ahead of costs, thereby generating opporimproved wage and profits for re-lovestment."

OVER the last 18 months lead- report, which was expected to -who were pressing for much priders are given to industry. He British Institute of Managelng figures from British industry provide the catalyst for government better government incentives. is also in favour of a shift in ment), but he is firmly against and government, including the ment setten has effectively Mr. Corfield has no donhts government expenditure from still more government interven-Prime Minister and many lesser mortals, have held forth in public and at length about the importance of better designed engineering products to the nation's export drive. less begun to devote more attention to the design of their prodnets. But others, convinced that design can be a risky

improving technology transfer (the transfer of knowledge between the academie world and industry, between different comments and individuals within the same firm). Mr. Corfield felt that quite

thing similar, should take control almost as soon as the idea enough innovation of the "technology-push" variety would for the project emerges. whether from the market, the continue to occur anyway. regardless of what he advised, This raises another question so he aaw little point in devoting precious spece in the report In several instances, including his analysis of the different to encouraging still more of it. What, then, is the report'a phases of innovation" (aee edvice on the manegement of illustration), his report suggests individual design projects? First and foremost, do oot

that the initial impulse for a new design should-always come forget the vital importance to e from the market - or et leost product'a marketability of its specification, and of managing other words, to use a common the design programme so that that the project should be the result of "market pull." the final product meets the specification. After performance, the most important para-But what aboot all the finaometers in the specification are cially successful innovations price, marketability, manufacwhich have come out of production or the laboratories (the result of "technology-push," to ture, reliability and maintainability.

The market sector at which use the jargon)? Pilkington'a the product is directed must be known before design is begue, as must the precise merket the most important lessons of sort, but there are many much shere to be obtained, the methods of sale and distribution, Mr. Corfield replies thet, and the pricing relative to overcome all the internal though marketing and customer competition. Throughout the period of design, development and eoy redesign, deviations manager must be made respon- a product, the market potential from the specification must be sible for it from its very early will only he fulfilled if the com- corrected or incorporated ioto it

Cost targets have proved to most cases should mean mass plains why the report contains be the least well observed of all

claims. "It is very hard to fece cess is under way, it is essential the fact that if the cost expecta- that progress is checked at every tions of the desigo cannot he stage, according to the report. met, then the design may have For example, market require-

design process wherever man and machine will bave to act together, the report says. It is design with ecocomic manufac- on newer products. ture that we see the higgest hreakthrough," it argoes, addiog that close quality control in manofacturing is one of the main factors in ensuring the product is reliable and maintaloable.

Mr. Corfield is nothing if not generally advocating a high level of reliability, and good maintainability, be does allow for whet one might call the and, if necessary, outside con-disposable society: the strategy aultants.

of offering a product which Desigo reviews should not of scores low on both these counts. so great to them that (and this making. the payoff) they come hack to the seme supplier for more. Once all the vorious specifica-

o be ahandoned." meots are very fluid, and the Ergonomic studies must be desigo proces must continually included at all stages of the adapt to them. Weaknesses io previous designs must be fed back promptly and occurately, so that performance, reliability combining excellence of or serviceebility can be checked

This checking process should be carried out by means of a periodical design review, where representatives of every function in the organisation meet to discuss in detail the progress achieved against specification. represented a realist, however. While should ioclude: engineering. design, manufacture, quality assurance, marketing, purchasing, finance, personnel, legal

themselves, incorporate binding while persuading people to buy courses of action but their it because "the economics of recommendations should "beve shorter-term ownership " will be an impact " on line decision-

Mr. Corfield stresses the oeed for a close relationship between the design process and the protiona heve been set and the cedure which is known in most

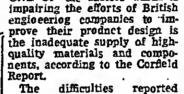
Though essentially a marketing against which the design is responsibility, product planning monitored, he says. It eoables the customer to be given "the must involve the entire management of an operating unit, the right product, at the right time, report says. It is essential that

It is product planning that indicetes the need for design and the requisite timing of the process, says Mr. Corfield. It incovation and lauoch" pro- compacies as product planning. also develops the specification 211 3000.

at the right place, and at the technical and all other functions right price.' be involved at every stage.

*Product Design. Report by K. G. Corfield. Ann x to NEDC (79) 3. National Economic Tower, London, SW1. Tel: 01-

Problems of raw materials and components A similar approach has been



parties are less concerned with availability than with clear and

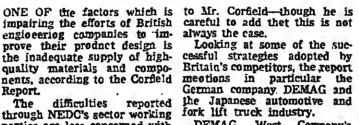
ing steel sheet, which places limitations on designers and production. "Our overseas competitors have not appareotly heeo constrained in the same

Explaining how such limitotions arise, the report says the quality of steel sheet, and that of other materials, will be a deciding factor in the number of operations needed to achieve e

"Cases are known where a single drawing operation will suffice with one quality, while three or four separate drawing operations may be necessary for an indifferent or unreliable quality." The quality must also be consistently achieved; other-

siderations for sheet and strip materials cited by the report are atrength, freedom from corrosion, surface finish and plateability. "If the materials pareaunity. "If the materials and componets the designer bas available are not consistently up to the ioternational standards used by competitors his best work will prove abortive."

There seems to be a lack of flexibility and speed of response to new technology in many UK



given sliape.

wise production cannot proceed, or only with delay. Other important quality con-

German company DEMAG and the Japanese automotive and to grow, says the report, parfork lift truck industry. ticularly in precision, mech-DEMAG. West Germany's anical and electromechanical leading maker of mechanical eogineering, as well as in elecanical and electromechanical differentiate hetween johhing specifications, and handling equipment, derives tronics. Large companies could especially advanced specifica- considerable strength from its help this process by the adop- company—and the supply of policy of hasing different pro- tion of "make-or-hoy" policies components of his own design, The UK motor iodustry, for duct ranges oo standardised based oo a rigorous analysis of preferably to standard specifica-Instance, the report says, has parts which can be produced at total costs of production, propersistently complained about different locations throughout duction control and stock hold. the poor quality of deep draw- the world. design programme. BRITISH POST OFFICE GUTTER PAIRS

For the components industry taken in Japan, where impressive design work has been uodertaken on wht the report calls "integrated componentry."

In Britain, the component industry should be encouraged function.

investment both in capital equipment and technical personnel. For customer companies. it would entail improvement in the status of the purchasing

It would also be essectial for the composeots supplier to work-where he is producing details designed by the buyer tions which the huying company

It is not possible for anyone to guarantee the future, and, as everyone knows, the value of an investment can go down as well as up. It is also known that past experience is not necessarily a guide to the future. The following is the opinion of Gustamps, one of the leeding mail order stamp dealers in the United Kingdom, and we hope you take our advice as others have done in the past.

Prized internationally by discerning stamp collectors and investors, British Post Office Conter Pairs are fast becoming the most popular of all modern British postage stamps. These gems of the Philatelle world are virtually recognised as international "philatelic currency" and their investment potential is constantly enhanced, as stamp dealers are regularly seeking to repleuish their dwindling stocks to sate the insatiable appetite of collectors throughout the world for British Post Office

Gutter Pairs.

British Post Office Gutter Pairs are scarce by their very nature as there are only ten Gutler Poirs in every sheet of 100 stamps issued by the British Post Office. Thus only e small percentage of any commemorative postoge stamp sel issued by the British Post Office is issued in Gutter Pairs.

the British Post Office is issued in Gutter Pairs.

The first commemorative Gutter Pairs issued by the British Post Office appeared in 1972 to commemorate H.M. The Queen's Silver Wedding, but many collectors did not start to collect these until as late as 1975, when the earlier sets of 1972 to 1974 had already become clusive to obtain. By late 1977 the majority of collectors, dealers and investors throughout the world, but especially in Great Britain and the United States of America, realised almost too late that the earlier Gutter Pair Sets bad indeed become very scarce. It was soon discovered that many of the earlier British Gutter Pair Sets had been destroyed by Post Office counter clerks by folding and tearing sheets of stamps and so reodering them nocollectable. By this time it was fully realised that only a small percentage of those Gutter Pairs whileb were thought to exist, actually did, and these few valuable Gutter Pairs were mainly in the bands of private collectors. We recommended our customers to "bny" the complete collection of British Post Office Gutter Pairs in 1975 and those who were fortunate enough to teke our advice now have the opportunity to re-sell these same collections and take a staggering 500 per cent profit (Yes 500%) in a period of

We now repeat bistory by recommending the complete British Post Office Commemorative Gutter Pair Collection ogain, this time ferearmed with the knowledge of the past three years. We recommend you buy this collection now, which we believe is more under-priced than at any time since first recommended in 1975, due to the overwhelming public demand for these scarce collections which have become virtually unreplaceable.

Before you spend £4000 on a new car, spend 9p on a stamp. To: P. J. Moore Executive Director,

How Wereldhave invest in Real Estate.

You can find out from a brochure which has been issued recently. Apart from a short

concerning the company structure, its management philosophy and investment policy,

description of what Wereldhave is and what it does, it contains some information

as well as photographs showing some of Wereldbaye's international real estate.

If you wish to receive a copy of this brochure you should apply to:

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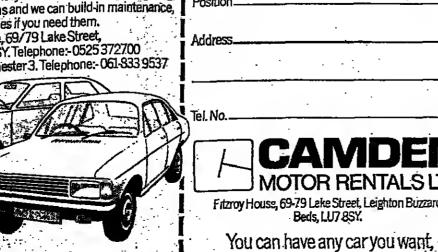
Telephone: 070 - 46 93 25.

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tailor the contract for your particular need. For instance our fixed repayment system makes for easy budgeting we take over the administration problems and we can build in maintenance, AA or RAC cover, and relief vehicle facilities if you need them.

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GUSTAMPS 1978

BY GEOFFREY OWEN

important study was discussed of the problem—and of what can be done about it-then the story of the Singer sewing machine factory st Clydebank an almost perfect case study.

What has been happening to this factory over the past fifyears encapsulates virtually all the well-known weaknesses of British industryweak management, fragmented trade unions, inefficient working practices leading to high costs and consequent loss of market sbarc. The question is is this a terminal disease or is it possible, by decisive action on the part of all the people concerned, to effect a

Heavy losses

The Clydebank factory is very large and very old. In the early 1950s it was still employing some 14.000 people. Although it is an American company, Singer used Clydebank as its main manufacturing source for export markets and for many years it had a commanding position throughout the world. But just like the British motor cycle manufacturers, Singer began to encounter during the 1950s and 1960s stiff competition from Far Eastern producers. Intense exposed competition Clydebank's Internal inefficiencies and the plant started losing money beavily.

The errors made by management during this period - and ifrankly admitted by Singer's a firm decision by management present senior executives - are to tackle the problem, second all too familiar. There was no the formulation of a detailed clear ides of which product or plan of action (with a clear products Clydebank should con-understanding on management's centrate on. Hence there was part of which items are negoa prollferation of models, very tured at economic volumes. The sell the plan to employees and position was not belped by the their trade unions. age and clapped-out nature of some of the machinery,

certinly aggravated by,

THE "de-industrialisation" of to the use of outside suppliers Britain has become the subject and an illogical pay structure of auxiety among politicians. In short, most of the things that and civil servants and learned could go wrong in a British facdebate among economists; an tory went wrong at Clydebank, with the important exception Peter Riddell in this that the product itself was not column on Monday. But if one fundamentally uncompetitive, at wants a practical illustration least as far as its technology was concerned.

> The parent company in the U.S. bad been in a shaky state a few years ago and the new management which was then iostalled bas closed down or sold off several loss-making opera-The closure of Clydebank was clearly a possible option, but last June the company came up with a plan that would preserve a sizeable operation on the site, but with a considerable reduction in the workforce (from 4,800 to 2,100), s drastic reduction in the model range and an £8m investment in new plant. The plan was conditional

of far-reaching changes in work The immediate reaction of the workforce was to reject the plan. Independent consultants were called in to examine alternative possibilities; their suggestions, which were accepted by the company, were for additional models to be included in the revised product range, permitting the retention of some 700 more jobs than the

on acceptance by the employees

original plan bad envisaged. The revised proposals, too, were thrown out, but this week, after much persuasion by union officials and local community leaders, the employees changed their minds and accepted them.

The point of telling this story is neither to criticise the Singer executives nor to praise them, but simply to underline that if the run-down parts of British industry are to be modernised three things are needed-first tiable and which are not) and,

There is, of course, a long way to go before the future of The sbortcomings of manage- Clydebank can be regarded as ment contributed to, and were safe; Singer's competitors in in- Japan, Talwan and elsewhere efficient work practices which are not going to stand still included barriers to the trans- while the modernisation takes ferability of employees between place. But the opportunity for parts of the factory, resistance a fresh start has been created.

An insurance policy to safeguard employment in Derbyshire

BY ANTHONY MORETON

to the corners of fields in the High Peak district of Derbyshire earlier this week and the weather forecasters threatened that there was more on the way. The westher simile is not inappropriate to the economic situation in a county where despite a considerable degree of prosperity there are still pockets left out in the cold.

To do something about those cold packets the county council this wesk launched a big campaign to attract new industry. It is to spend £7m over the next five years, the bulk of it on providing new industrial sites and the rest on advance

Derbyshire is largely a rural county with a considerable income from the tonrists who flock in spring and summer to its small towns such as Buxton Bakewell and Matlock, as well as to the Peak district. It is within easy reach of industrialised Yorkshire and Greater Manchester and on s fine day its roads are as choked with traffic as those of the Lake

Its prosperity csn be seen

which houses both the county council and the local district council. It has 2.8 per cent out of work against a national average of 5.6 per cent. Given that there are always some virtually full employment.

Even the cold pockets, such as Chesterfield (where there are 2,000 men alooe of work). Clay Cross and Alfreton, are not really depressed areas compared with other parts of the country. Chesterfield, one of the bardest-hit parts of the county, bas 5.3 per cent out of work. Compared with Sunderland or Liverpool, its difficulties

The county council is aware that such low figures are not a which already qualify keep considerable part of the industrial base of the county is in opted for self-help. The largest transition, and some form of allocation of the £7m-some

from the unemployment figures mediate area help, comprising them over.

ODD POCKETS of snow clung for the small town of Matlock, the whole of the northern half of the county-where it borders marked for development, in-South Yorkshire, and much of volving more than 300 acres at some contribution with advance the eastern side, where it adjoins Nottinghamshire. But cote, likeston, Barlborough, been successful in letting them; it is difficult to justify such Chesterfield and in Darby itself, Two in Chesterfield were it is difficult to justify such a prosperous area being given The Darley Dale project will further aid. And it is hard to have a low priority because unemployables and others further ald. And it is hard to have a low priority because between jobs, Matlock has see how some of those parts although the country's structure between jobs, Matlock has



DERBYSHIRE

A their aid. Consequently, Derbyshire has

insurance policy has to be £5m-is to be spent on the Many would like to see an The council believes that the units are put up, they will be their place have emerged light cess of Affreton in attracting extension of assisted area programmes will lead to a constructed in such a way as to engineering, furniture, plastics, jobs proves that with the will status. About 40 per cent of as private industrial in

Glossop, Darley Dale, Swadlinplan postulates that some form of industrial activity should be initiated in the Matlock area, the economic arguments for it are now less pressing.

Chesterfield will, naturally. have the largest allocation, with a sits of 81 acres. The town as diversified industry, including coal, steel, paper, glass, engineering and pipe-making. But its needs are such that it has been designated for intermediate area status for come, time. It will also benefit from the advance factory programme,

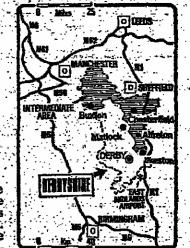
The £2.1m to be spent on these factories will provide about 180,000 aq ft of space over the next two years. Most of them will be small to medium size. But where 20,000 sq ft. a word much used when the county's industry and still has the county.

Seven areas have been ear- programme was announced. The Government has made factories in the past, and has been successful in letting them. The Darley Dale project will allocated before they were completed and others have been county's black spots. But it has on its hands in Clay Cross for

> Both the investment programme and the factory building scheme are eventually expected to provide 6,000 jobs. This would go a long way to mopping up the county's pre-sent unemployed, though the programmes are also seen as the country's insurance policy.

have anything to do with the

because the county is in transition. Traditional industries, such



taken in Alfreton, one of the its important British Rail workshops, where it is turning out had a largish one of 15,000 sq ff the High-Speed Train, which should assure it of work for well over two years and one some time. It also has the imwonders whether this might portant Rolls-Royce works.

What Derbyshire wants is to town's turbulent political past, turn a large number of industrial inquiries into commitments. A high proportion of initial inquiries eventually go sisewhere. Alfreton, where 7,000 people are now working on estates, has proved that if the right facilities are provided

Derbyshire has one very big advantage. It is enclosed by This is important simply motorways, so that access to the easy. This is a feature that it as mining, quarrying and intends to bring home forcibly textiles, are in decline and in to potential newcomers; the suc-

· THEATRES

BLOCKBUSTING

WAREHOUSE, Donmar Thestra, Covent Garden, Box, Office, 836, 8808. Royal Shakespeare, Co. Today, tomor, 2.00 Flasnery, 2nd Ford's KIDS CHRISTMAS SHOW, The adventures of Awful Krabnol, Ton't, tomor, Mon, 8.00 new perts, Howard Barker's THE HANG OF THE COAL, All seats \$1.80, Adv. bkss. Aldwych.

Improving Slasher set to win

mile Hanworth Chase at Kempton this afternoon. The

year-old, a winner on his re-appearance back in Septem-

RACING

BY DOMINIC WIGAN

ber, seems particularly well treated with 10 st 3 lbs following his narrow defeat by Village Thief at Newton Abbot. I hope that he will justify his trainer's switch by gaining his most important success to date.

when there is plenty of give in the ground.

lee and Mellor camps could play dominant roles is the twomile Easter Hero Chase. Here Caselee's top weight, Well Oiled, will try to give the best part of a stone to the former champion jockey's Jave River.

The latter would undoubtedly have disposed of Red Bin and September Rain in the Belvoir Chase at Fakenham over today's trip last month but for a bad mistake at the final fence, and I intend taking a chance on no similar errors here.

Of the two divisions of the Middlesex Novices' Hurdle the second, which closes proceed-ings at 4 o'clock, seems to be by gaining his most far the more competitive. Here National Hunt the field includes Owen Clin, Slasher, Overwhelmed and Never Lit Up. My idea of the likely outcome is a victory for the Derek Kent-trained Slasher, wbo could start at attractive odds owing to the presence of

Index 1.20 Thames News 1.30 Sounds of Britain 2.00 After

3.50 The Sullivans. 4.15 The Ghosts of Motley Hall 4.45

5.45 News. 6.00 Thames At 6.

9.00 Vegas.

10.30 Police 5.

10.00 News.

7.00 The Muppet Show.

.7.30 Sale Of The Century. 8.00 General Hospital.

10.40 Soap. 11.10 The London Programme.

John Bellany.

12.10 am Ceorge Hamilton IV. 12.40 Close: Readings from Jung with a painting by

All IBA Regions as London

except at the following times:-**ANGLIA**

1.25 pm Anglia News. 2.25 Friday Missines: "The Shell Game " 5.15 Sam. 6.00 About Anglia. 10.30 Probe. 11.00 Friday Lets Film: "Odda Against Tomorrow." 12.45 em Christiene in

BORDER

†1.20 pm Serder News, 2.25 Matinee;
"Call Her Mom." S.15 Garnock Way.
2.00 Loakaround Friday. 6.30 Welcame
to the Cailidh. 10.30 Yaur MP. 11.00
Lata Film: "The Stack Terment."
12.35 am Berder News Summary.

CHANNEL

SEA SWELL, withdrawn at the beat on his day, and one always Fred. Winter's easy Newbury final declaration stage from a capable of springing a surprise winner. Owen Glin.

Slasher, something of a dis ppointment in the second balf of last season, could not have representatives from the Gase- obliged more easily at Wincan ton on Boxing Day: forging clear after clearing the penulti mate flight to win as he pleased from All Amber.

That was undoubtedly smart performance despite an unremarkable time, and any improvement on it will see him proving extremely difficult to

In the opening division of the Middlesex Hurdle Slasher's stablemate. Mister Oats, the 12 length conqueror of Border at Worcester, will run well without, perhaps, being good enough to account for the consistent Chelsea Bar.

> Kempton 1.30—Chelsea Bar 2.00-Young Robert** 3.00—Jave River

30-Raise A Bounty 4.00-Slasher***

1,20 pm Report West Headlines, 1,25 leport Wales Headlines, 2,25 The smily, S.15 Laverns and Shirley, 6,00 lepert West, 6,15 Report Wales, 6,30 mmerdale Farm, 10,35 Report Extra. 1,05 The Late Film: "The Morning ROYAL SHAKESPEARE COMPANY Ton't., tomor., Mon. 7.30
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COMIC Selirium as stroke after stroke,
af chutgash domolishes British Officialdom
"BLISSFULLY FUNNY," Times.

DRURY LANE. CC. 61-636 8108. Mon, 10 Sat. 8.60. Mats. Wed, 286 54. 5.00. A CHORUS LINE A Taro, devastating loyous estonishing stunner, 5. Times. 8rd GREAT YEAS.

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"IS 8LISS." Observer.
"MICHAEL FRAYN'S FUNNIEST PLAY."
Daily Telegraph.

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oward-winning play DA by Nuch Leonard.
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Concert.

THEATRE UPSTAIRS T30 2554 EVE T.36 ANCHORMAN by Ron Hutchison

the work will come.

District.

bandicap at Newton Abbot yesterday, in which he was due to meet Jimmy Miff on 6 lbs worse terms for a length beating, goes instead for the three-

tip could be worth taking. Nick Gaselee's useful nine-

For the danger I turn to Stan Mellor's Trustful, who although pulled up at the 17th in Ascot's SGB Chase on his seasonal debut, is a difficult fumper to

National News.

Scotland—5.55-6.20 pm Reporting Scotland. 10.15 Spectrum:
Karl Anton Rickenbacher conKarl Anton Rickenbacher Conducts the BBC Scottish Synt-

10.15 Up. Up and Away Northern Ireland—10.23-10.43 (London and South-East am For Schools, 3.53-3.55 Northero Ireland News. 5.55-6.20 Scene Around Six. 10.15 Country

North; North West (Maddresset, Unlucky For Some; South (Southampton) Lawrence of England; South West (P)ymouth) Peninsula; West mouth) Peninsula; West Martman, 11.06 Love At The Mevies:

"Law and Pain and the Whele Cam

BBC 2 11.00 am Play School.

7.00 Mid-Evening News.

8.05 Delia Smith's Cookery Course. 8.30 Country Came.

Catherine Deneuve. 11.05 Westminster.

11.30 Late News.

1.18 pm Channol Lunchtime News and What'a On Where. 2.25 The Friday Matines: "Mrs. Sundance." 6.15 Emmardals Ferm. 6.00 Report et Six. 6.35 The Statistical Action Adventure: "Sands of the Kalahori." 12.35 am News and Weather in French.

GRAMPIAN

9.25 am First Thine. 1.20 pm.

GRAMPIAN

9.25 am First Thing. 1.20 pm
Grampian News Haedimea. S.15 Emmerdals Form. S.00 Grameion Today. 6.35
Spertscall. 7.30 Welcome to the
Calidh. 10.30 Reflections. 10.35 The
Party's Over. 11.05 The Friday Film:
What's The Marter With Helen?"

12.45 em Grampion Late Night NeadLines, Iellawed by Reed and Ski
Repert. LONDON

12.45 em Grampion Late Night Nead12.45 em

Radio Wavelengths

2 643kHe/G3m 4 200kHz/1509m 8 92-95vhf & 88-91vhf stereo RADIO 1

(S) Starsephonic broadcast
† Medium wave
5.00 am As Radie 2. 7.02 Dave Lea
Travie. 9.00 Simon Bates. 11.21 Paul
Sumert. 2.00 pm Teny Alackburn. 4.00
Andy Peebles. 6.30 Newsbeat. 5.45
kid Jensen. 7.30 Ae Radio 2. 10.02
The Fridsy Rock Show (S). 12.002.02 am As Radie 2.

DADIO 2.

RADIO 2

Schumenn Piane reciral (S), 12.15 pm

Schumenn Prene reciral (S). 12.15 pm Middey Prom Part 1 (SI. 1.00 News. 1.05 Playbill (S). 1.20 Middey Prom Part 2 (S). 2.05 Music Al Lavenhem, Suffelk Pert 1 (S). 2.45 The Amisble Vegatable (Tells by Fritz Seiegl). 2.55 Music At Lavenhem Pert 2 (S). 3.40 Ravel. Ligati end Reussci (S). 4.60 Yeung Composers 78 (S). 5.45 Homsward Bound (S). 48.30 News. 16.35 At Nems. 7.30 Wigmore Nall aummar Festival 1978 Pert 1 (S). 8.05 Storjes On 3. 5.20 Wigmero Nall Summer Festival Pert 2 (S). 9.10 Cengrevo end Cemedy (Talk by Peter Wood). 9.30 Shostakovich and Rachmaninev (S). 11.10 Crussil end BBC Radio London

PNOEMIX THEATRE CC. 81-836 2294. E's 6-80. Wod 3.00. Set 5.00 and 8.30 DIANA RIGGT JOHN THAW MIGHT AND DAY A New Play by TOM STOPPARD DIRCOM by PETEZ WOOD

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6.20 Natlonwide.

9.30 am For Schools, Colleges, 10.45 You And Me. 11.05 For Schools, Colleges. 12.45 pm News. 1.00 Pebble Mill. 1.45 Trumpton. 2.02 For Schools, Colleges. 3.20

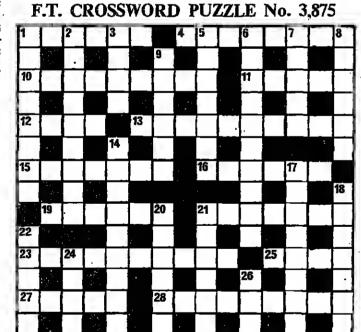
Horses Galore, 5.10 Grange Hill. East only). Nationwide.

> 7.00 Tom and Jerry. 7.10 Wonder Woman. 8.00 The Superstars. 9.00 News. 9.25 Ruoning Blind.

10.43 Regional, National News.

Pigion Peptwyn. National lesisteddfod. 3.53 Regional News All Regions as BBC 1 except for England (except London). 3.55 Play School. 4.20 Hong Koog Phooey. 4.30 Jackanory. 4.45 Schools. 1.45-2.00 pm Sioncyn Sioncyn Leeds, Manchester, Newcastle):

10.45 Regional, National News. School Regional, National News. Side. 10.45-10.50 Regional, National News. School Regional, National News. Side. 10.45-10.50 Regional, National News. School Regional Regional Region Regional Region Regional Region Re



ACROSS I Plump for third-rate spouse

4 Peculiar remedy (8) 10 Visit to pub near ordinary ring (5, 4)11 Witches try to leave Midland town (5) 12 An objection to border (4) 13 Discourage racetrack from

rise in moisture (4, 6). 15 Ready to support progress 18 Cad born oo barge (S) cbeck (7) 16 Engineer responsible for Bulldog Drummond (6)

21 Dominant Cuban leader 24 Form of service commission learnt differently (7) 23 Speak quotably to continue hest performance (2, 2, 6) 25 Call and get engaged sign

19 The first person I thought of

27 Furnish Cockney layer with subscription (5) 28 Resting as duty on rector 29 Suitable material worker

30 Brief moment employer sees DOWN 1 Falling in with officer over 2 . . . in distant parts of High-

3 Nonsense for speculator (4) 5 Swelling in nose affecting parrot and cat they say (7)

gives policeman (8)

lands (2, 7)

6 Lords and ladies crazy over large beer (6: 4) 7 Make a note to fire five (5)

8 Is Edward in position to be

preserved? (6)

9 Stop up demand for material 14 Carry on to prevent dealings In anti-inflation measure (4, 6)providing protection against 17 Coming before time to peer over one Scots loch (9)

20 Discord witbout inside right brings romance (1) 21 Copper spirited into junior ministry (6)
22 Way out African woman beheaded (6)

26 Morning doctor found some bullets (4) Solution to Puzzle No. 3.874



Sponcyn. 5.55-6.20 Wales Today.

> phony Orchestra 10.4 Regional, National News. 10.45-10.50

Midlands Today (Birmingham); Points West (Bristol); South Today (Southampton); Spotlight South-West (Plymouth). 10.15-10.45 East (Norwich) Variations; Midlands (Birmingham) Midlands Tonight; North (Leeds) Springtime With Ceoffrey Smith; North East (Newcastle) Friday North: North West (Maochester)

5.35 News On 2 Headlines. †5.40 Charlie Chaplin
"Behind the Screen."

9.00 Pot Black 79
9.25 Film International:
"Belle De Jour," starring

11.40 Rock Goes to College. 12.20 am Closedown (reading).

8BC Radio London: 1458kNz. 206m & 94.9vhF Capital Radio: 1568kHz, 194m & 95.8vhf

6.00 zm As Redie 2 6.30 Rush Heur.
9.00 Londen Live. 11.40 Lobby. 12.30 pm
Cali in. 2.03 206 Showcase. 4.03 Hgme
Run. 6.10 Londen Sperts Deek. 8.35
Good Fishing. 7.00 Losk, Stop, Lieten,
7.30 Sleck Londensra. 8.30 Track
Rocerd. 10.00 Late Night Londen. 12.00
Cless: As Redie 2,

Waggoners' Walk. 12:30 Peis Murroy's Open Heuse (5). 2:30 Navid Hsmilton 15). 4:30 Waggeners' Walk. 4:55 Sperts Oask. 4:47 Jehn Ounn (5). 6:45 Sperts Oask. 4:47 Jehn Ounn (5). 6:45 Sperts Oesk. 7:02 Sequence Time Bethoven. 11:55 News. VHF—6:30-7:30 pm Open University. 6:45 Sperts Oesk. 7:02 Sequence Time Bethoven. 11:55 News. VHF—6:30-7:30 pm Open University. Findle 2 Bellroam (5). 9:55 Sperts Oesk. 10:02 Tribble Chence. 10:30 Fiests Oe Gerirs with Pace Peñs. 1:02 Brian Merthew intreduces Reund Midnight Including 12:00 News. 2:00-2:02 am News Summary. RADIO 3

6:55 pm Weather. 7:00 News. 7:05 Overture (6), 8:00 News. 8:05 Meming Concert (5). 9:00 News. 9:05 This Week's Cempozer: Berwald (5). 9:55 Yearn Artists Recital (S). 10:55 News. 12:02 pm Yeu And Yaurs. 12:27 Inchemical Concert (S). 2:00 Mike 5 mith's Late Show News. 12:02 pm Yeu And Yaurs. 12:27 Inchemical Concert (S). 2:00 Air Inchemical Chemical Concert (S). 2:00 Air Inchemical Chemical Chemica

ADELPNI THEATRE. 01-838 7611.
Evenings at 7.30.
Mets. 7hursday 3.80. Saturdaya 4.00.

11.05 The Late Film: The National After."

HTV CYMRU/WALES — As HTV General Service accept: 1.20-1.25 pm Penawdau Newyddion y Oydd. 4.16-4.45 Plent y 8yd. 6.00-6.16 Y Oydd. 10.35 Sneeker Special. 11.05 Outlook en Apriculture. 11.35-12.30 am Rush.

HTV WEST—As HTV Genéral Servica except: 1.20-1.30 pm Raport West Headlines. 6.18-6.30 Report West. SCOTTISH

1.25 pm Nawe Headlines and Road and Weathsr Report. 5.15 Emmardels Ferm. 5.00 Scotland Todev. 6.30 The Mary Tyler Moore Shew. 7.30 Christian. 10.30 Ways and Meane. 11.00 Late Call. 11.05 Appaintment with Feer: "Revenge al Frenkenstein." SOUTHERN

1.20 pm Southern News. 2.00 Ferm-heuse Kitchen. 2.30 Fridsy Methoes: "The Greet Niegera." S.15 Heppy Days. 6.00 Isy 2y Day. 5.00 Scene South Feat I South Eastr area enly!. S.30 Out of Tewn. 10.30 Weekend. 10.35 The Seutherners. 11.05 Seuthen Nsws Eatra. 11.15 Senp. 11.45 The Late, Late Shew: "Fear Eats The Seul." TYNE TEES 2.25 em The Geed Ward fellowed by Nerth East News Headlines. 1.20 pm Nerth East News and Lookeround. 2.25 Friday Film Metines: "Virgin latend." 5.15 Mr. and Mrs. 6.00 Nerthem Lile. 5.25 Seartstime. 110.30 The Friday Frim: "The Nanny." 12.15 am Epitegue.

ULSTER 1.20 pm Lunchtime. 2.25 Man Frem Atlentic. 4.15 Ulater News Headlines. 5.16 Mr. and Mrs. S.00 Geed Evening Ulater. 6.30 Sportsceet. 19.39 Quincy. **WESTWARD**

12.77 pm Gus Heneybun's Sirahdays.
1.20 Waatward News Neadlines. 2.25
The Fridey Matthee: "Mrs. Sundencs."
S.15 Emmerdale Ferm. 2.00 Westward
Oisry. 8.35 Time Out. 10.28 Westward
Lata News. 10.30 Action Adventura:
"Sends of the Kelahari." 12.35 am
Faith fer Lito. 12.40 West Country
Weather, Shipping Ferocaer. YORKSHIRE

My Muaic (S). 12:55 Weather: pre-gramme News. 1.00 The Werld At One. 1.40 The Archers. 1.55 Shipping Fere-cast, 2.00 News. 2.02 Wemon's Hour. 3.00 News. 3.05 Attemoon Theatre (S). 4.00 Nows. 4.05 On The Grapevine. 4.35 Stery Tims. S.00 PM News. Mege-zine. S.50 Shipping Forecast. 5.55 Westher: Programme News. 6.00 News. 6.30 Geing Plocae. 7.00 News. 7.05 The Archers. 7.20 Pick Of The Weak (Si. B.10 Profila. 8.30 Any Questlena? S.15 Letter From Ametics. 9.30 Keleideaceps. S.59 Weather. 10.00 The Werld Tenight. 10.30 Week Ending IS). 10.55 Fritz On Fridey. 11.00 A Seek At Sedtime. 11.15 The Financial Werld Tonight. 11.30 Tedey In Perlisment. 11.45 Juei

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CAPRICORN ONE (A). Cont. from 12.45

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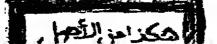
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2. Agatha Christle's DEATH CN THE NILE (A), Sep. perfs. sty. 2-00, 5-00, 5-00, Les. show Ser. 11,00, Seits Mable. 2, Hill Cayburth, Alan Exter 4s. Peul Magnetin's An United Arrived WOMAAN (X), Prost. 105, 3,30, 5,00, 8,35, Les. show Set. 19,50.

TRAVEL

Villas & Windmills



Cinema

America's prophet of doom by NIGEL ANDREWS

Bine Collar (X) Gate 2 The Chess Players (A)
Academy 3 Thunder and Lightning (A) Rialto

Seeing in the Dark ICA Lunchtime Cinema Essential

Paul Schrader, writer-director of Blue Collar and before that writer of Taxi. Driver, is America's resident Prophet of Doom in Taxi Driver, with the aid of director Martin Scorsese, be portrayed New York City as a modern Dante's Inferno, in which naked psyches writhed amid the steamy subway vapours and blood-red neon lights of the city at night. In Blue Collar Schrader has moved to Detroit, but be has taken his evangelistic cynicism with him. All is for the worst in the most brutal of all possible worlds. One feels with Schrader that if there were not already, luckily for him, a fair number of present-day Hells-on-Earth to choose from, he would bave to invent new ones for his movies.

Hidden away somewhere inside Schrader there is a purgatorial masterpiece, but Blue. Collar is not it. Schrader's hungry pessimism, which nibbledholes out of the characters in Taxi Driver, gnaws away at them even more vigorously in Blue Collar. The film's "beroes" are three workers at a Detroit car factory—two black (Richard Pryor, Yaphet Kotto), one white Harvey Keitel)—who decide to relieve their pressing penury by robbing their own union's safe. lostead of the expected fortune in cash (their baul is a mere \$600), they find a notebook listing dubious loan transactions by for blackmail. But the union bas its own special strategy of self-defence—which is to play masquerading as a cautionary, would be healing one. the union and decide to use it other, strong against weak, Schrader's love of pes black against white and the apocalypse gives Blue Collar a

HEATRES

The implicit plea for race and events spinning out of control class solidarity in the film's conin the later scenes is masterly clusion rings a little tinny. —but be hasn't the honesty to clusion rings a little tinny. Schrader has said that he started out to make an enter-"desplie" himself—with a Marxist message. But it doesn't look that way. Swathing the film in sullen blues and blacks, and setting it to a jazzy score that is often like the pulse of a factory workfloor, Schrader seems to be loading the dice

from the beginning.

The film's virtues are strong ones, but in typical, law-of-the-jungle Schrader fashion they are used to beat down the weaker elements. Kotto and Pryor are both vividly characterised: one a dignified, majestic layabout, the other a nervy, combative wheeler-dealer who moves believably from being the ace troublemaker in his own union to being the first of the trio to "sell out" when the backlash to their blackmail attempt becomes too fierce.

But these bigh-definition performances come on so strong that they end by "defining" the weaker member's. Keitel is a pugnacious actor, but here he struggles in a follow-myleader role as the token white. With his character a cipher, there is no real union of races to begin with in the film, so the idea of its division and dis-Integration rings false: What Scharder is saying on the surface is "Look how an exploiting System prevents blacks and whites from living and working together." What comes through one level beneath the surface is "Blacks and whites cannot live together, ipso facto: witness the social and psycbological imbalanceof the central

trio are first divided, then coo- raw energy and a fierce momentum—the sense of

admit his basic pessimism, that he doesn't really believe in racial barmony at all. The "System," that cliche concept that is no more closely defined in this film than it u sually is, is just a Devil-ex-Machina superfluously sprung from the nether-world to shatter to picces something that never whole to begin with.

If one were looking for a polar opposite to Schrader's omnivorous cynicism, one might glance East and find Satyajit Ray. His latest film *The Chess* Players takes a comparably dim view of buman nature, but Ray'a questioning mind is not satis-fied with facile pessimism. His probing wit keeps discovering seams of bops, bumour and compassion in stories superficially bleak and cynical.

The Chess Players is a historical pas de deux in which two different but contemporaneous stories are played off against each other. Story number one is plucked from the grand design of bistory itself: bow King Wajid of Oude sur-rendered his throne and his thrope and his royal powers to the East India Company, alias the British Empire, in 1856:
peaceably; after a brief flirtation with the idea of revolt. Outram, chief British negotiator, and the love of leisure blend the comic-strip energy of his
insidiously into cowardice. The usual fare (Deoth Race 2000; iodolent noblemen living in Lucknow, the king's roal seat, who blithely neglect the political turmoil around them (and more immediate private turmoil in their midst-one has an nnbappy, the other an unfaithful, wife) to include their incorrigible addiction to

The slow, very interweaving jeev Kur of these stories is so mandarinpaced that non-converts to Ray may sigb in exasperation. But the film's cumulative design and and in the characters both of impact are worth the wait, the king and of the chess There are oddities. Cast in the, players it defines that shadowy English-speaking role of General frontier where self-preservation



Richard Pryor in "Blue Collar"

is Richard Attenborough, whose insidiously into cowardice. The usual fare (Deoth Race 2000; acquired taste that I did not acquire. But Ray presents him in manageable small doses, and the scene-stealing is left to Amjad Khan as the poetry-writing, melancholy-dandyish king—an oriental Richard II—and to Seed 185 cm. and to Saeed Jaffrey and Sanjeev Kumar, superb as the chess

The film is set in the twilight land between war and peace,

sing-song Scots accent is an Chess Players can be seen partly Pironho) but little of the wit as a personal work-Ray'a cir- and inspiration. cumspect response to young critics and film-makers demand-

> Rialto - Domnotion Alley and Thunder ond Lightning mainly for addicts. The first bas a beguiling B-movie lunacy, in its story of a trio of H-bomb survivors (Jan-Michael Vincent, George Peppard, Paul Winfield) en route giaot scorplons, maneating cockroaches and Dominique Sanda. The second bas David Carradine and car cbases: Mr. C. playing a sort of Robin Hood of the Florida Everglades

feast for the eyes.

More edifying is the current season films at the ICA presented under the title "Seeing in the Dark." Interweaving different ideological reds, golds and blues, Ray's first all-colour feature film is also a feast for the even up of recent political cinema Titles to watch out for include The new double-bill at the Courag of the People, by ialto — Domnotion Alley and Bolivian director Jorge Sanjines; Tongpan, from Thailand; and Jeonne Dielman,

France's Chantal Ackermao, You can also sort through some recent British independent films -Hogorth, Th Silent Cry, In wbo blaze a post-bolocaust trail The Forest—and decide which across America and discover you like, which you don't. As a pendant to this season,

try also an excellent new programme of lunchtime cinema at the Essential, Wardour Street more British independent films. including two antimated sborts with a speciality in meting out about painters (Hokusoi, vengeance to rich moonshine Loutrec) and Geoff Dunbar's revolting cartoon

Coliseum

Il trovatore

the English National Opera at the Coliseum has the not inconsiderable merit of conviction. John Copley's production, now staged by Hugh Halliday, takes the much-maligned plot quite seriously—after all. Verdi did too — and in consequence the characters and their actions become, within the conventions of mid-nineteenth-century opera, perfectly credible. The most vivid example of this credibility follows the *Miserere*, when Leonora advances to the front of the stage and declares that sbe will give her life to save ber lover Manrico from the death that awaits him.

It is a portion of the role that Rita Hunter has always done particularly well: and because she expresses ber emotions with real feeing, we believe ber without reservation. Earlier at Wednesday's performance, Miss Hunter was slightly less plausible. Her voice took a while to warm up and moved stickly at first. But by the finale to Part Two, in the cloister of the Convent of the Holy Cross, she was pouring out

Purcell Room

Manrico, is another singer who puts his heart ioto a perforputs his heart ioto a performance, though occasionally his involvement causes him to force and lose pitch.

Katherine Pring's Azucena bas grown io subtlety and depth

of characterisation since she first sang the part in this pro-duction. Paradoxically, tighter control over ber feelings bas made ber performance more moving, while her coocentration oo the very esence of the gypsy's reason for living, to avenge the death of ber mother, bas brought a rich reward in dramatic urgency. Christian do Plessis sings the Couot of Luna with a good strong, steady line, and he, too, brings a touch of obsession to a role that does not always get sufficient steel in its playing. Doo Garrard opens the opera with a lively and intelligible account of Ferrando's narration. Lionel Friend's conduction bas a nice sense of pace and phrase. Orcbestra and chorus improve as the evening

ELIZABETH FORBES

Zigeunerlieder

"All I ask of life is just to ascetic, sparse, Lenau setting listen to the songs that you Dic Drie Zigeuner, but his presing," went the Noël Coward cise characterisation and smallthe selection. Graham Johnson ploration of his theme and more forgettable impact. imaginative selection material in this one evening than the Mainly Slav series bas provided in all its concerts.

The centrepiece was an nndoubted masterwork : Janacek'a Diary of one who disoppeared, in the reliably excellent performance by Philip Langridge. Around this tale of a young mao seduced from his quiet family bome by the wiles of a gipsy girl who seduces him, Graham Johnson placed a splendid variety of lesser-known pieces, allowing bimself a popular number only in the final ensemble version of the Brahms Zigeunerlieder.

An ineffably proper Richard the wroog person to project the wholly strange visions of Liszt's

prologue to this round-up of scale passion drew us inexorably gypsy-inspired songs by the into the story. More wierd, and Songmakers Almanac; and the line serves well to sum up the version of a Goethe poem: a capacity audieoce's reaction to chillingly fierce piano part over which the wails of gypsy girls provided a more coherent ex- and forest wolves made an un-

The other regular Songmaker, Ann Murray, delivered Stepben Dodgson's four Gipsy Songs on texts by Ben Johnson with more variety and pointfuloess than their always attractive but slightly bland music suggested; while the group's guest soprano Miriam Bowen, with assistance from Jackson, brought brightedged passion to my most welcome discovery of the evening: Dvorak's splendidly a-symetrical unoredictably twisting Cigouske Melodie.

It cannot be sald that any unified notion of the gypsy emerged from the concert-in-Johnson's stressed the diversity of composers' responses to the exotic Jackson seemed at first sight theme. But it was an almost the wroog person to project the wholly successful anthology. NICHOLAS KENYON

Hampstead

Daughters of Men



Terrence Hardiman and Frances de la Tour

This play by Jennifer Phillips eals until the last moment only with a stationary situation developed but not explored. The situation, all too common nowadays, is that of a married woman about to divorce ber husband but desperately afraid that the courts may award her busband custody of the child. The lastmoment denouement, a simple plot designed to outwit the courts is hardly enough to counter a feeling of inertia that begins to tell about half-way through the evening and is emphasised by the author's plan of cutting from the action to a kind of dramatic foomote now and then, where we see the distranght mother listening to a aocial worker reading the account of her position that will be considered in judgment.

The casting of Annabel Leventon as the social worker, in a a part that involves no more than the reading of a docu-ment, suggests an embarrus de richesses, and indeed what this play lacks in movement is to some degree made up for by the moving quality of the

Frances de la Tour, having risen a step or two in the social scale since last month's stagger. is too often an exchange of self-ing performance in Wheelchair contained sentences that do not Willie, is Kate a professional require or get, a gennine reply-woman, an artists agent to be if two seldom suggests conversa-specific. It is a particular tion, even the conversation of achievement on her part to these detached intellectuals. retain her professional charac. Nancy Meckler is the director teristics even when she is relax- and , Poppy Mitchell the

debut at 12 years old). She is always cool, immaculately hones in ber dealings with a busband (Terrence Hardiman), younger and less talented than she, bonest even in ber dealings with her lover, who is kept rather further off than arm's length; yea clearly so devoted to ber daughter that she will go to great lengths to ensure her custody.

Valentine, making ber stage

This part is written with profound understanding, but the others are mostly there only to be spoken at. Kate bas an intimate friend, a confidante in the classic manner, who is admirably played by Anna Carteret, but who adds little to the progress of the play. As for the two Americans who come to dinner, potential punters, they are purely ornamental and ornamental indeed they are in the bands of Margaret Nolan

and Bill Bailey.

Kevin McNally and Terrence Hardiman, lover and busband respectively, exist only on the fringe of the action, and it is one of the play's shortcomings that we seem to be expected to know more than we are told. The dialogue, cool and literate,

B. A. YOUNG

St. John's, Smith Square

BBC Singers/Mackerras

Beethoven's Cantata on the for later transmission, and (1790), profoundly noble, grandly worked piece, incomprehensibly seldom performed in our era of obsessive Beethoven play and replay, it might almost be the Funeral Ode to mark the passing of the Enlightenment.

A ruler of Olympian dignity, and compassion is celebrated in Averdonk's text; so broadly spacious and serions is the music in its application of the composer's own dramatic fire to a Haydn-like harmonic richness and wealth of dark, doleful detail, that it transforms the banalities of the text. The highlights of the seven-movement cantata are the opening chorus (which returns to close the piece), in a blackly sonorona C minor; the wide-spanning bass aria (which Gwynne Howell'a passed); and, most notably, the first aria for solo soprano (Felicity Lott), later taken over by the chorus - in this Beetnoven first stated the F major theme, with its two rising Fourths, that he was to borrow for that most glorious musical expression of Enlightened justic triumphing over evil, "O Gott! Welch ein Augenblick," in the From my seat in St. John's, nner instrumental detail

tended to blur and differentiation of dynamics to be modified (the programme was recorded

Death of the Emperor Joseph II listeners to Radio 3 will prewas given at Smith Square on sumably gain from the broad-vengeance to rich moonshine Loutrec) and Wednesday by the BBC Singers cast a better-balance perspectand Symphony Orchestra, under tive). But it was clear that Corman, the film has much of version of Ubu. and orcbestra, and the soloists were all very much inspired by the solemn grandeur of the music; the phrasing was both broad and clear, the tread of the rhythsm always aptly weighty without ponderous-

> musik for a royal ruler was heard earlier - Hindemith's. written in London immediately after the death of George V, for viola solo (John Coulling) and string orchestra. The St. John's acoustics treated the plece rather more kindly, lending bloom to the string textures and dramatic force to the rather predictable neatness of the formal plan. The concert had begun with another 20th century composer of neoclassical sympathies, at present slightly out of fashion. Frank Martin'a Petite Sumphonie concertante, joining elegance of design and sound-invention to muscularity of purpose, was given a splendidly enthusiastic reading, with three fine soloists Harold Lester (harpsichord). Howard Shelley (piano). Because of the nature of its sympathies for undeservedly neglected music, the BBC St. John's series can bardly be expected to draw large "live" andiences. But it is an uncommonly attractive series, all MAX LOPPERT

Elizabeth Hall

Webern and Schubert

magnificent Schnbert/Webern accurately, Webern festival of unprececomprehensiveness leavened with Schubert-is now over. And let it be repeated: who but the Sinfonietta would have bad the imagination, dedication and nerve to mount such a giant enterprise, or the resource and energy to carry it off in such brilliant style? One cloud only bas shadowed the event: Decca's sadly short-sighted decision to cancel their planned recording of the aeries in view of the recent issue (after many years on the shelf) of Boluez's Webern set by CBS. But the series leaves all the same a powerful mark (and the BBC at least has all the pro-grammes on tape). It has been

a unique opportunity: to hear more Webern in two months than we have heard in all the London concert seasons of the last decade put together, including many rarities, and first performances of a number of newly rediscovered early works; to hear the ceuvre whole and in close sequence; and to confirm how much of this indubitably major composer is neglected, and how much should, and could easily, be more often per-

on Wednesday included a fine

The London Sinfonietta's performance of Webern's last completed work, the second Cantata op. 31: a satisfying final knot to the opus, under the direction of David Atherton, deftly and lovingly tied Besides the capable bass of Malcolm King, the soprano soloist was again Phyllis Bryn-Julson, whose singing bas been consistently one of the series chief delights (and Decca's especial loss). Her account of the four op. 13 songs, each one a fragile, gleaming minia-ture, was effortlessly commanding, magically relaxed.

We beard, too, both versions of the little choral plece of

1908, Entflieht ouf leichten Kähnen, accompanied and un-accompanied, done with the greatest delicacy by the Sinfonietta Chorus. And two in strumental works: the op.24 Concerto for nine instruments, the circular unfolding of its central movement beautifully phrased and breathed; and an impressive account of the late orchestral Variations op.30 deeply mystreious, powerfully condensed. The Sinfonietta, in their way, bave worked a miracle. And baving finished with characteristic zest they turn to the next: a series, later this year, of the complete orchestral and chamber in-The seventh and final concert strumental works of Stravinsky.

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FINANCIAL TIMES

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Friday January 19-1979.....

Soft at the centre

would - be - emollient on the transport crisis, said that nothing would weak action. On his own record and weak action. He, his fellow Ministers and the union leadersbip bave now virtually ex- land. It came too late to har sted the time available for prevent the death of a picket in what the situation actually d_mands_moderate words and strong action. Otherwise events will follow the course Mr. Callaghan himself outlined to the Parliamentary Lahour Party emergency followed by repressive legislation in response to popular resentment. This will not happen because militants are militant, but because leaders failed to lead.

In the four days which it bas taken to produce so much as a clear statement of policy from the apparently helpless leaderof the transport workers the Government has simply dithered. The Prime Minister has yet to make it clear to the nation what is at issue in the question of secondary picketing. It is not the question of essential supplies, nor even the question of the freedom of those involved to go about their normal work.

Alternatives

It is that while strikers have the traditional right to try to their employers from operating during a dispute, the public has the right to make what alternative arrangements it can. If the Prime Minister does not realise that it is this issue—the power of the strikers to interfere with anyone at all outside their dispute, their assumption of the right to disrupt society-winich is enraging the public, he has learned nothing since his return from Guadeloupe.
The Government in fact, as

Mrs. Thatcher has argued, has a duty to protect the free movement of goods. Full stop. The pickets have the right only to seek to persuade drivers work-

numbers; and thet in turn peratives, will impose itself.

THE PRIME MINISTER, in yet demands e police presence on the picket lines. Experience has shown again and again that a police presence can defuse an otherwise ugly situation. There were some signs yesterdayto date, be prefers weak words again four days too late-of enhanced police activity to enforce the ordinary law of the prevent the death of a picket in

If in the course of the next day or so the law is enforced, and if it then proves that a sufficient majority of working drivers are willing, under this protection, to go shout their work in accordance with union policy, then it may be possible to get through the remainder of the transport strike at a tolerable level of disruption. This is the best possible outcome; it might just be achieved sufficiently determined action by the authorities.

Little time left

It will still leeve a lot of questions unanswered - not least about the other strikes, threatened or already unofficially started, in smaller but vital services, with a possible threat to public health. Again, the question is whether union leadership can impose some Union leaders are about the rights of eloquent organised lebour. They have a very little time to prove that

labour is in fact organised. What leeders like Mr. Moss Evans have epaprently yet to realise—though the idea seems to he dawning on some other TUC leaders - is that this is not just a crisis for the country. he country will survive, some how or other. It is a crisis for the trade union 20d labour movement which that movement may not survive, in the form and with the privileges which its members are now so

What is required is not only apparently reasonable policies from those who claim to lead the movement, but strong ing to fold them in sympethy. actions to enforce those policies The union has at length made — an exercise of discipline by it clear that it is not official the unions, a coocept which policy to seek to stop the work they bave yet even to mention of any driver not directly in — end of law enforcement by volved in the dispute. What is the government. The labour not yet clear is whether the movement bas very little time drivers at work support this left - a few days would now be an overstatement - to show That can only be established that it can survive its own ourses (who have a pay gricyif they are not subject to intimi emergency before a national | ance left over from last April). dation by violence or large emergency, with different im-

Budget battle in the EEC

IT IS A cardinal point of member states. Moreover, the principle with several member workings of the common agrigovernments of the European cultural policy mean that Community, including France Britain is becoming a disproand Britain, that the diract portionately heavy contributor elections to the European Parliament which take place this coming June will not be accomcoming June will not be accom-panied by any increase in the Both countries therefore stood powers of the Parliament. In out against the Franco-German formal terms this is certainly true: the powers of the Parliameot are laid down in the Community Tresties, and any explicit transfer of new powers would need the agreement of the member states (probably by unanimous vote), followed no doubt by ratification in national parliaments. But the

contrent row over the 1979 Comisting powers of the European Parliament may in certain circumstances he greater than many people had previously though especially if the Parliament can secure at least two allies among the nine member

Cooversely, and more sig-nificantly, the hudget row also-shows that certain member states — in this case Britain may he prepared to shelve their hostility to an extension of the Parliament's powers, if they believe it will bring concrete

national advantages.
In October, the European
Parliament voted amendments to the 1979 budget as passed by the Council of Ministers, with a very lerge increase in the provision for the Regiocal Fund, whose payments during the year were thus to rise from just over £200m to just under £350m, At a Conncil of Ministers' meeting the following month the Germans and the French proposed rejecting the amendments: the Germans because of sion for EIB subsidies. Such a the Parliament's figures wouldtake the Regional Fuod above French objections that it would the level laid down by the European Summit in December 1977; the French because the Parliament's increases were greater thao the maximum rate permitted under the hudget treaty (for 1979 this was set at 11.4 per

Britain end Italy, being rela-

to the budget, so that any offsetting reverse flow across the position. Since the Parliament's amendments can only ba rejected by a qualified majority vote of the Council, the opposi tion of Britain and Italy enough to ensure that the amendments stood.

Subsidies ·

There remains considerable legal doubt over whather the budget as passed is valid, in view of the fact that the Parliament exceeded the 11.4 per cent the Commission are in serious embarrassment as to bow they should proceed—whether they should accept tha Parliament's figures, or attempt, either hy negotiation or hy appeal to the Enropean Court, to bave them

Ironically, the Parliament's amendments left out eny provision for interest rate subsidies on European Investment Bank loans. This had been one of the preconditions for Italian participation in the new European Monatary System, so the Italiao vote for a bigger Regional Fund makes Italian adhesion to the EMS more

The Commission will today be discussing a compromise, under which the Council would acceptthe Parliament's overall budget figure, in exchange for a transfer within the total from the Regional Fund to a proviproposal might encounter concede too much to the Parliament, and British objections since the UK is not currently planning to participate in EMS. But in the last resort this problem, like most other io the Community, will be decided more by the line-up of national interests than by the invocation tively poor countries, stand to of ideological priociples on the henefit more from Regional powers of the European ParliaLondon on Monday, leaving hehind them closed schools and council offices, silent building sites, and maroonad buses and ambulances in many of Britain's urban areas.

Their march through the capital and rally at Westminster is the first big public expression of months of planning by their trade unions for a pay rise big enough to cancel out the effects of four years' of restraint Monday's day of action, which

is intended marely as a preinde to selective walk-outs in the coming weeks, will come as no surprise to the Government. Ministers have long been aware of the mounting sense of grievance, if only because their best friends in the trade union movement have been warning them

What they could not heve known was that the challenge these 1.5m manual **—w**hose unions have handed together for the first time to conduct such a siegewould come at a time of serious industrial disruption in road and rail. The lorry drivers' strike and the train drivers' one-day walk-outs have created an atmosphere of crisis that will scarcely be improved by next week's events. If the Government is frightened, it has shown no symptoms of fear; indeed its Ministers have been accused of complacency.

But the Governmenthas pre sumably made its own calculations about the size of this new challenge. Having this week altered ita pay policy to yield a small extra sum for the low paid, it seems determined to test those union warnings and test the militancy of the members themselves. It has given an inch, and may bope to get away with two. If it succeeds in holding the public services to conceded, with the promise of more money next winter out of a pay inquiry, It will be able to claim that the pay policy is back on its feet-and that is Labonr's main election plank.

The campaign includes council workers - dustmen, drivers, road gritters, school caretakers, lanndry bollermen (who control council office and some council estate central beating systems) grevediggers and crematorium staff. porters, cleaners, heating aod laundry workers, an dthe peopla who look after sterile supplies. It is being joined by many It includes ambulancemen; and includes the non-teaching staff of universities.

But perbaps the most powerlast night's negotiations they are ration-could be decisive. So representing far the unions water workers have been

THE SHOCK troops of an divided on tactics. The biggest army of low-paid public in this service, the General and servants will descend on Municipal Workers Union, has argued so far for keeping them out of the campaign, although some of its members in North Manchester have already taken unofficial action cutting off the aupply to 2,000 households. The National Union of Public Employees has been asking all its water members to damonstrate on Monday and jom the anhae quent campaign. NUPE said yesterday that its water workars would come out on Monday any way and that the new pay offer would have to be very good indeed to stop them taking action after that.

> It is virtually impossible to assess in advance the extent of the action, aince the job of selecting services for disruption is heing conducted by local coordinating committees and the picture bas heen changing daily. Their decisions will depend partly on which union is the biggest in any area; the GMWU. for instance, ia not notoriously militant, and its leadership is identified with solid. closely middle-of-the-road Labour Party loyalty. NUPE tends to be the most militant sounding, but does not have the right kind of membersip to be sure of deli-vering a sudden and solid blow. The Transport and General Workers Union, which is thinly spread in this sector, but bas strongholds in Scotland, Northern Ireland; the West Midlands and some big cities like Bristol, bas not in the past (except perhaps in Scotland) been an obvious threat. This time, however, as the TGWU's record of recent weeks shows could be a very different

> It should not be forgotten that the new TGWU national secretary for public services, Mr. Mick Martin, lost no time in mounting a campaign for his industrial civil service members last summer

> This year, at least, the TGWU members are in many places pressing for indefinite end continuous strike ection; and some are said to bave protested that Monday's demonstration is a device for avoiding the real

An unknown quantity

The Confederation of Health Service Employees, strong among bospital ancillaries and deterioration in its finances does not suggest that CoHSE's porters will be quickly pacified. The union bas already joined its ful singl egroup are the water nursing members (it claims and sewage workers. If after 150,000) to the campaign.

So although the four unions to be called out, the conse-quences of their industrial campaign, there is bound to be regularly in recent days that if further payment to these action — which need no elabo- some disagreement on tactics. It comes to a fight, the majority workers for their Stage Four NUPE, with its experience in

Public service manuals in the joint campaign 40% to give min. £60, min. 5% plus min. NUPE, GMWU. TGWU cost of living protection NUPE, CoHSE, TGWU, GMWU 250,000 hospital £17 p.w. increase to give £62 basic min.; 35-hour 5% plus 4.3% GMWU, NUPE, productivity rejected. week; standby pay. Want parity with gas and electricity More talks £74 for fully qualified, £65 5% rejected min. basic 35-hour week. 18,000 ambulancemen TGWU, NUPE, Want link with fire and 5% rejected 24,000 university GMWU RCN (non-TUC), CoHSE, NUPE, interim claim to restore value of 1974 Haisbury and midwives award: 15% ? NALGO Other public sector manuals Talks yeşterday 42,000 gas 24.4% incl. 8% on basic-and RPI link 200,000 post office week ? 20-40%, to give £110 p.w. top basic; 4-day week. Eight-month deal Offer expected 230,000 miners "Substantial." 35-hour week. Follow miners EPTU, GMWU, 90,000 electricity AUEW, TGWU Separate bonus daim by ASLEF NUR, TSSA ASLEF 280,000 railwaymen White-collar Implementation of nev 600,000 civil servants research could be 25-30%. Restoration of value of 520,000 teachers NAS/UWT 750,000 local authority , NALGO

THE PUBLIC SECTOR PAY QUEUE

Beleaguered Britain braced

for the next blow

action and has successfully there are several obvious prob- inquiry, whise terms of referargued for that again. It has lems of timing and amounts. several advantages from the union's point of view. First, it two-day stoppage of administra- instance, the change in the rules tive end cleaning work in e seems to mean that the lowest hospital does not bring thet basic rate in health and local hospital to a halt. Secondly, it government could go up from avoids prolonged lay-off of other £42.40 a week to £45.90 instead workers, and third it hits of the £43 so far offered. On different sections of the public average it is worth £1 a week (or different services to the more. public) at different times. Third, more, (The offer is pitched low, out the possibility of an interim conrse, it is cheaper-under its rules NUPE does not pay to widen the very small grade. In other words, the longer the strike benefit (£5 a week) until differentiale—a constant cause unions have to wait for after two days. NUPE which is of complaint.) The employers increases which normally not rich, is making a levy of its have also offered guaranteed would have been negotiated by doctors and dentise 700,000 members on the basis of minimum earnings of £47.40 now the higher the cash offer men, nationalised 1p for each hour worked, up to upwards for 40 hours, an offer will bave to be. A potent factor e maximum of 40p a week. This that has infuriated NUPE in the calculation is, of course, known quantity. But the policy reflects the composition of deterioration of industrial relations the bulk of the deterioration of industrial relations a union thet has the bulk of the nothing for its partitioners. terioration of industrial relations a union that has the bulk of the instance of logical point that a concession in its finances—whom the majority are part
whom quantity. But the policy teners the composition of perfectiary since it does the proposition of industrial relations a union that has the bulk of the nothing for its part-timers.

There is also the psychotive Government with its once and for all the needs for the proposition in its finances—whom the majority are part
whom the majority are part
whom the majority are part
extended to some 9m low-pald limits in the public sector, sector like wilberforce (who tions inside the health service in lowest-paid, a very high proportimers anyway.

of the chief negotiators who

Privately at least three of the et this end of the scale in order

does not, however desirable and egalitarian it may be, enable

The chances of peaceful, or egalitarian it may be, enable reletively peaceful, settlements the four unions to claim that do not look good so far, and they have wrung out something there is little doubt in the minds special for their own members. If by his decision Mr. in the Cahinct would choose to settlement, then the consensus

agreed by employers as well as union's point of view. First, it union leaders think the Prime unions, is to produce another belps avoid the paralysis of Minister's concession too nig- amount payable in this round emergency services: e one- or gerdly to alter things much. For then the £3.50 cash alternative temporary peace. Although appears to be seying that the fruits of that inquiry cannot ba puaid hefore the public servicemanuals' next round -November this year to January next-it has not exactly ruled

In other words, the longer the

agreement about the scope and in vulnerable estroices, purpose of the inquiry, not least. Students of labour affairs will because local authority employers have already complained vatives plans for a Relativities to Ministers that it will pre- Board, scuppered by Edward judice their negotiations with Heath's fall in 1974. There are the 1970 "dirty johs" strike fight. Ideas for an ultimate is that he will fail to appease council staff later this year. more parallels today developed the system of selective solution are still vague, but them. But if the promised pay The unions starting point, as than meet the eye. council staff later this year. more parallels today with 1974

reflected in the common pay claim, is to establish a minimum basic rate which is two-thirds of national everage earnings. They put that basic rate at £60 a week. In effect they are trying to climb back to their 1974-75 position when they achieved under licence from the social contract Mark 1, the TUC's minimum wage target of £30 week, the then equivalent of today's demand. With that established the unions, to a greater or lesser extent, are ready to accept some job comparability with the privata sector for their higher grades. One option may be to take as the standard the "typical good employer" in the private sector. This may or may not satisfy NUPE, which argues that com-

parability will simply mean matching low-paid with low-paid.

Even the TGWU, the most determined defender of free collective hargaining, would not disagree with the principle of comparability, provided that it was a cushion against future falls and the starting point not the end, of future wage bargaining. The TGWU, like NUPE, tends to be sceptical of any machinery that purports to identify fair comparisons for such a variety of jobs as are found under the public service umbreile. They are therefore suspicious of the GMWU, whose general secretary Mr. David Basnett has seemed to them in the past to be ready to give up some trade union autonomy in his search for public private equity. They also smell a permanent incomes policy in

One thing that an inquiry might do, however, is to pave the way for a new agreement between the Government and TUC. The incomes policy enthusiasts in the TUC and Government see this as chance to map-ont plans for a longer-term reform of collective hargaining, at least in the public sector. Both sides badly need an accord in time for the printing of Labour's election manifesto that beefs up the very cagey mutual undertakings on pay bargaining contained in the latest TUC-Labour Party Balson committee document

There is some serious talk of a brand-new body, perhaps with TUC representatives on it, to supervise public and private sector relativities. One of its aims would be to men up the review bodies. like those for would have been negotiated by doctors and dentists; service-now the higher the cash offer men. nationalised industry chairmen, judges and semior civil servants, or at least set common criteria for their deliwould readily honour the find- did electricity and miners) ings of an inquiry. Houghton (teachers) and mais-it will be a complicated and bury (mirses). It might lessed Houghton (teachers) and Hals technical business to arrive at an the occurrence of strike action

A fortune in the village school

The trend towards closing church schools in the villagesmore than 150 were sbut in England during 1977-78-looks like being halted by public opinion. This means less sudden windfalls for the beirs of local worthies who gave the land for such schools in Victorian times. Sometimea as much as £40,000

has landed in a heneficiary'a lap under the School Sites Act of 1841. This decrees that if maximum increase. But in of 1841. This decrees that if practical terms the Council and land ceases to he used for a school, it reverts (with all the property on it) to the grantor or his descendants. If they are lucky, they may find themselves owning a desirable piece of real estate in a smart commuter village. According to Micheel Adams

a consultant to the Church of England board of education, it is often possible by legal means to avoid a reversion to the heirs. Then the local diocese will get the money, for use on other schools. But there have been some legal tangles in the past few years: as an euthority on the 1841 act told me, it is a notorious muddle.

A decade ago, heirs generally would give a closed school straight to the courch. But Mrs. Margaret Glanfield, Church of England director of education for Oxfordsbire, Berkshire and Buckinghamshire, says: "Now they almost always want them back." She thinks that financial on orce-wealthy pressure families has caused this changed attitude.

What hapens if the heirs cannot immediately be found? Mrs. Glanfield says they are sought through advertisements. But in peculiar cases" an insurance policy is taken out-just in case an heir appears after the school bas been sold to someone already ensconced in his rustic residence of character.



"Wbat do yon mean you won't deliver them?"

Less libido

One of the more outre experiments to open up a new travel market among British businessmen seems to have met scant success. The Kuooi organisation has for some months been offering what is calls a "Night Life Special" in Bangkok, hut admitted yesterday that there were few enquiries.

The printed description of this tour leaves little unsaid, including the fact that the selected is "unsuitable for families." An executive of the company said it felt it was fulfilling a need es regards businessmen." But unlike businessmen." similar tours from Germany, the British version was "rather a disappointment.

Fresh charge

Pickets will be emarging from an unexpected quarter to-morrow. The Friends of the Earth will be picketing electricity showrooms in 100 towns.

this country is building too many power statioos.

Dodging the intricacies of all that, I telephoned the organisa-tion to ask whether the nation did not have enough pickets already just now. "Oh no," I was told by a man named Flood. "Our pickets will be cheerful. We want to get away from

Questioned about the jollity, Flood explained that in Cardiff the pickets would deliver some giant imitation noses to the electricity offices, to portray how we as paying through the nose for power. Well, it's a try.

Changing places

The appointment announced yesterday of Sir Reginald Hibbert to succeed our ebullient man in Paris, Sir Nicholas Henderson, might, on the face of it, suggest a change in style. Henderson's suavely commer-cial gatherings — there is a car promotion stand in the embassy at this moment — bave hecome a well-known feature of British diplomacy in Frence. Will the more abrupt Sir Reginald run things in quite the same style? I was number two under Sir Nicholas in Bonn when he was ambassador there," Insists the recently knighted Hibbert. "To some extent I heve been brought up in Sir Nicholas' school."

It remains to he seen whether Sir Reginald, described by one diplomat es "a distinctly military type, will combine social aod commercial occasions á la

Henderson, 60 in April and being compulsorily retired, tells me he has only the vaguest notion of what he will do next, apart from returning to London Author of ao bistorical biography and numerous articles on historical subjects, he is thinking of writing an account of British relations with France and Germany hased on his experiences.

Also on the move is Sir Cliva Roae, whose present job-topicin pursuit of their argument that ally enough - includes running

the obscure Civil Cootingencies Unit. This spends its time laying plans such as deploying troops to break strikes. Rose's experience should stand him in god steed when he takes over as ambassador to Nato from the colourful Sir John Killick. another victim of the 60-year

Flowing assets

In Britain tha sleeping car-worker awarded £7,000 for heing sacked kept headline writers occupied a few weeks ago. Their counterparts in Italy are now busying themselves with a parallel outrage: liquidazione, the process by which workers collect colossal amounts of maney, when they leave a joh. The latest abuse involves the deputy director of a Palermo savings hank who has just resigned after holding his position for harely 10 months. His liquidazione amounts to more than £150,000. plus an acceptable monthly pension of over £2,000. While admitting he intended to resign all along, the manager

Higher thinking

A World Bank administrator asked one of his ataff scientists what two and two make After consulting his slide rule tha scientist replied: "It looks like four, bpt say five to be safe."

say happily that he is doing nothing illegal.

The administrator then asked one of the organisation's lawyers, who advised: "Probebly four, but it would not stand up in e court of law."

Pinally, the question was put to e World Bank economist. Aftar two days be came back, leaned confidentially over the desk, and whispered: "What answer do you want?"

Observer

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The Lothian Region, with Edinburgh at its heart, already has a formidable roll call of satisfied industrial customers. On Industrial estates owned by the Lothian Regional Council thereere now 178 thriving companies with 12,000 employees. Outstanding among the reasons for the success of the

YOU'VE A LOT TO GAIN

Region's industrial estates is the quality of Lothian labour. The playback we receive from employers leaves us in no doubt that Lothian labour is very highly regarded, indeed.

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is rivalied only by our access to commercial money. Edinburgh is one of Europe's foremost funding and investment centres. For the businessman who can't wait we have immediately available 22 fully-serviced industrial sites, 10 modern factories

and 13 of the latest warehouses. All ready for occupation - now. Fly up and see us sometime. Soon. If you want to know more before you take off, call us.

R.I. Shanks, Industrial Development Manager, Lothian Region Development Authority



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FINANCIAL TIMES SURVEY

Friday January 19 1979

Merseyside

Merseysiders, and the industry which is based there, are trying desperately to revive the area in the face of acute social and economic problems. They are having some success — and dispelling some misconceptions held by the rest of the world.

The price fame

By Rhys David Northern Correspondent

WHEN A group of visiting Swiss businessmee arrived in Liverpool recently one of the first requests they made to their hosts was: "We want to see the Piggeries"—a problem boosing estate sold off at a knock-down price by the council last year.

Soch is the price of fame. There can be few parts of Britain which are as well known as Mercarguide the new country.

Helens, Birkenhead and S

of images, pre-conceptions and prejudices will be instantly formed to 1974, with a popula-available, not only to people tion of 1.6m is also recognised living in the rest of Britain, but for the acute social and econ-in other parts of the world as

Merseyside's claims to fame area face.

top of the English football All regions of the UK bave league. It is not oo long either suffered during the present resince the area was acting as cession but Merseyside has been particularly bard-hit. Big groups since the area was acting as spawning ground for the youth and musical revolution ushered in by the Beatles and the many similar groups. And while fashion trends in popular music fashion trends in popular music are now set elsewhere, the area's contribution to Britain's artistic and cultural life continues to impress.

And white area over the past year anote include British Leyland, Plessey, General Electric, Court-audis and Cammell Laird.

Therefore, while unemployment throughout the UK has doubled ever the past year anote include British Leyland, Plessey, General Electric, Court-audis and Cammell Laird.

Rita Hunter, Gleoda Jackson, Alun Owen, and Rex Harrison, are among the varying person-alities who have all made their way to the top of their particular professions from a Merseyside background. And another of the long line of Liverpool comedians, Ken Dodd, has almost single-handedly secured the reopening yet again of the Royal Court, one of Liverpool's five live theatres—several more than most other provincial cities can

Sadly, however, this is only one image which Merseyside which includes the towns of St. Helens, Birkenhead and Southas Merseyside, the new county Helens, Birkenhead and South-which includes Liverpool, and port as well as Liverpool— at the very mention of the name Preseots. The area was incorit can be guaranteed that a host porated into a new county when of images, pre-conceptions and UK local Government was reprejudices will be instantly formed to 1974, with a populait is only some—parts of the

are, at one end of the spectrum, Whether born of excessive its success in sport where the media attention or not, Mersey-Liverpool club has demon side also undeniably has a restrated-over recent years its putation for tough trade unioo pre-eminence in Europe as well attitudes and a degree of as in Britain, only to find itself, spirited, independence, among hotly pursued this year by the the labour force which does not city's other side, Everton, at the always work to its advantage.

which have cut back substantially on their labour force in the area over the past year alooe

doubled over the past 10 years, in the Merseyside Special Development Area—most of the county plus parts of Cheshire-it has trebled to almost 100,000. Further, there are doubts hang-ing over several other major plaots, including the Speke factory of Dunlop, the rubber group, which is engaged in a big review of its UK operations following a sharp drop io demand for tyres.

Just how Merseyside reached its present position bas been the subject of numerous studies. But it is probably fair to say that the causes in some cases have been beyond the area's control while in others the

damage has been self-inflicted.
In the first place, through oo fault of its own, Merseyside bas been affected by the dramatic changes which have taken place in the distribution of goods. With the shift in the past 10 years towards container traffic, employment at the port bas dropped by more than half, and similar reductions have taken place coosequently in transport and other ancillary occu-

trial base also bas been affected by changes in technology and by the prolonged recession of



Western Shiprepairers, both in

world's shipping industry.

labour-intensive methods of Britain's entry into the EEC; manufacturing glass and, for while Cammell Laird and example, will be reducing its labour force by 280 when it Birkenhead, have been affected completes a current £70m by the lack of orders from the

Tate and Lyle bas had to cut The poor performance of hack its employment in cane some sectors of British Industry sugar refiolog—one of Mersey-side's traditional food process-

take full advantage of expanding world telecommunications markets because of Post Office delays in the ordering of new equipment. Compared with the UK as a whole, Merseyside also has a larger number of big employers, yet in the present recession it has been the smaller firms which have survived best.

Some problems on Merseydecline in Liverpool's population since the 1930s was sharply accelerated by a programme of slum clearance in the 1960s. Large numbers of people were vandalism, and unemployment moved to new bousing estates mixed with the temptations of on the fringe of tha city, or left a consumer society has encourthe area for New Towns in aged crime. Cheshire and Lancashire.

With port and railway opera-tions also requiring much less land, the result has been to create vast areas of unsightly dereliction close to the city centre. On top of this a fur-ther 300 acres of land was blighted by plans to build an urban motorway 14 lanes wide in places. Jobs were also the victim of this wholesale clearance policy — motivated, should be admitted, by desire to remove some of the worst housing conditions in

With companies either losing Liverpool fell by 76,000 between 100,000 unemployed in the area Aoother of the Wittal penininner urban area accounting for no fewer than 66,000 lost jobs.

The population of Liverpool, CONTINUED ON NEXT PAGE estates, the number of jobs in in world markets has also by the prolonged recession of side's traditional food processthe 1970s. Pllkingtoos at St. ing activities—because of the Leyland was making more cars no fewer than 66,000 lost jobs.
Helens has introduced much less switch to beet sugar following in the 1960s when it moved to The population of Liverpool,

Speke than last year, when it which in the 1930s stood at such as Pilkington, BICC the moved a large part of its opera-more than 800,000, was down to cable group, and Unilever, 605,000 in 1971 and hy 1976 had Other companies such as slipped further to between Plessey bave not been able to 573,000 and 550,000, according to estimates. Projections show it falling still more to possibly

fewer than 500,000 by 1986. Many of those leaving the city—mostly the young and skilled—have been moving to other parts of the county, but a £200m investment plan for Merseyside itself has been its Halewood factory, to Cooperlosing population at the rate of about 17,000 a year.

side, bowever, patently have a on distant council estates and more local origin. The steady the shortfall in the provision of new jobs have brought other social problems in train. Hastilybuilt new housing blocks bave proved a breeding ground for

Redundant

·The paradox that amid bigh unemployment the labour force on Merseyside needs to be managed well if it is to produce results is also explicable. Low productivity and over-manning will icevitably lead eventually to further job losses as com-panies lose competitiveness, but from workers who bave perhaps beeo made redundant several times before they are an understandable defence mechanism. Yet wblle Merseyside's prob-

lems plainly are large, it is also their premises or being per- true that in many respects it suaded to move out to the new remains an area of considerable vitality. While there are nearly

cable group, and Unilever, which either have their beadquarters or their origins in the

The area, which has always had close links through the port with the U.S., is also host to a number of successful American companies, ranging from Ford, which has recently announced Bessemer, one of the partners bout 17,000 a year. in a recent £1bn contract to
The combination of rebousing supply pipeline pumping equipn distant council estates and ment to the USSR, and Cross International, machine

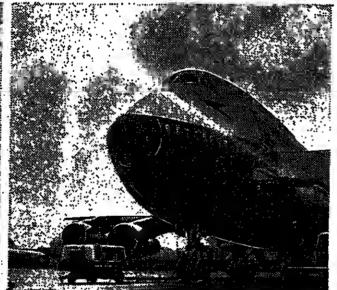
manufacturers Other major groups based on Merseyside include the Littlewoods pools, retail and mail-order company, and its rival Vernons, Royal Insurance, J. Bibby, Capper Neill and a num-

ber of leading sbipping lines including Ocean Transport. Nor is the image of the and industrial entirely accurate. Half'the county is agricultural land, with a high proportion of it in the top grades, and responsible for a large proportion of UK vegetable produce.

The county's northern seg ment consists, too, of the resort of Southport which, apart from ooe of the best shopping thoroughfares in the North, some of the country's leading racing stables, Royal Birkdale Golf course and residential areas favoured by Liverpool businessmen and the city's soccer fraternity.



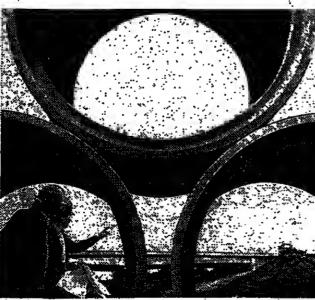
Reactolite Rapide: the world's fastest mide-transmission photochromic glass available commercially. Developed and made by Pilkington; sold



Triplex safety glass: setting new standards of safety and durability for all forms of transport. Part of a range of Pilkington special glass products, and a major export for Britain.



Hoat glass, made by a process travented, developed and licensed to 18 countries by Pilkington—a process that earns Britain over £30 million a year from Despite increase

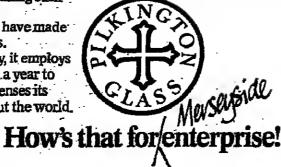


Glass reinforced cement: tough, thin, mouldable. Made possible by Plikington's Camfil alkali-resistant glass fibre—the first commercially successful glass fibre capable of reinforcing ordinary Portland cement.

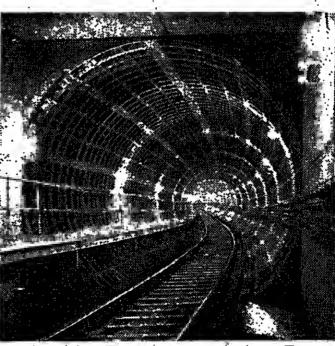
If it weren't for glass, the world would be very different. And if it weren't for a company called Pilkington, and a town called St. Helens, glass might not be making such a contribution to our environment.

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In 1826, it employed 40 people. Today, it employs 33,000, contributes more than £100 million a year to Britain in foreign currency earnings, and licenses its technical expertise and processes throughout the world.

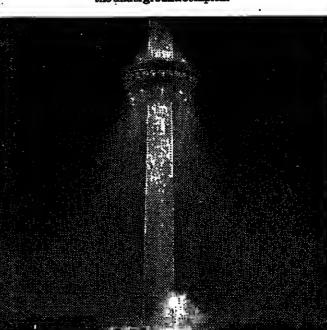


people who make things work on Merseyside

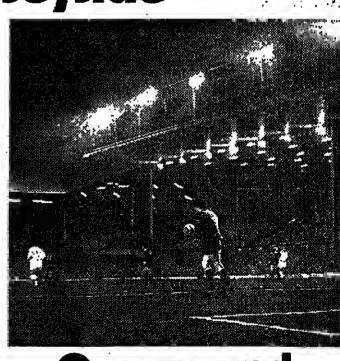


Underground

BICC cables not only ensure good communications but also feed both the closed circuit TV system intended to curb vandalism, and the 33 escalators serving the underground complex.



At the very top of St. John's Tower BICC fire-resistant cables keep diners safe in the revolving restaurant.



Overground

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people who make things work

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Economy looks up

panies which, it is felt, could

fail to attract support from

In St. Helens, money from

Mercedo's CHASE scheme (County Help for Active Small

Enterprises) will be used to

supplement the resources of the St. Helens Trust, a novel new

approach to industrial devalop-

ment being tried in the town. Several of the hig employers in St. Helens, including Pilkington, the glass company, have contri-

buted to a fund designed to halp small husinesses grow. Through the trust it is boped

that all the resources to be found in the local business

community, from advice on markating to technical guidance, can be put behind the small

Mercedo itself will come

committee, hut it is haing given

wide executive powers which

will enable it to operate with a

degree of independence. Local

industry is also being involved

in the revitalisation of the area alongside Mercedo through another recently established

body, the Enterprise Forum, one of whose tasks will he to look at possible new industries for

One of its first studies it has

been asked to undertake is the problems and prospects for the area rising from the micro-

processor revolution. Though the county has put itself forward as a possible site for the naw

micro-processor manufacturing

project and may also be chosen for the joint GEC-Fairchild venture in this field, the main

priority will he to make sure that application of the techno-logy benefits Merseyside. Special efforts in this area ara also

heing made hy Liverpool

its way, it is hoped that as it

develops, it can produce ideas

for products that could he made

on Merseyside, or suggest ways in which existing companies could help newcomers.

The physical environment in

which companies operate is also

heing looked at through the

inner city partnership embrac-ing central and local govern-ment, and hy the local authori-

tles themselves. Merseyside

industrial improvement areas.

In these areas, and in others

which may be created, companies can receive aid for

A wide range of schemes for

improving the environment in

Liverpool's liner areas was unveiled recently by the inner city partnership and these will

receive government assistance of £30m over the three years 1979-82. Elsewhere in the county,

other improvements schemes to

deal with the problems of industrial dereliction are getting under way. In St. Halens, which

hecause of its coal-mining has

most of the county's officially-recognised derelict land, a park is heing created in the Sankey

Valley through land reclama-

tion along the line of a former

tidying-up operations.

Though Forum is still finding

INMOS

Government - hacked

University.

under the political control of bouses and attractive country-a special economic development side.

other quarters.

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COULD MERSEYSIDE'S eco-scores of companies were forced special initiatives in the economy bave turned the corner? to close as a result of clearance nomic field in 1978-79, using is trying to unlock some of the involved in regeneration of the advance factory construction has a construction has advance factory construction has adv involved in regeneration of the area's economy allow themselves too often, but there is perhaps one encouraging pointer in this

At nearly 100,000 the num bers are undeniably high, but it is significant that despite losses in hig companies alone of more than 15,000 johs during 1978, the total number of jobless has actually shown a small decrease. Unless all of this is accounted for by emigration, the implication seems to be that the huge efforts put into strengtbening the local economy at least have enabled the area to bold its own during a period of con-tinuing decline in its existing

Merseyside, as knows, bas been faced with a series of economic problems as daunting as those affecting any area within the UK, and finding a response to them has been the main task imposed on the new county, created hy local government reform in 1974. One option was allowing the process of decline to continue in the older urhan areas, wbiła encouraging growth to take place elsewhere, hut plainly this would have run into strenous objec-tions from the local authorities covering the districts most likely to he affected by further losses of employment and population.

In the event the strategy adopted by the county, and now Incorporated into its structure plan, bas heen to try to stimulate regeneration of existing centres, and this forms the framework for the action heing taken by all the various agencies at work on Merseyslde. These include, apart from the county, the five district councils—Liver-Sefton, Knowsley, Wirral and St. Helens—central govern-ment and government agencles.

Instead of slum clearance, the emphasis is now heing placed on housing improvement and new nousebuilding on cleared sites that have been brought up to sultable environmental stan-dards. Balancing this is a new effort to try to create the con-ditions in which industry can prosper and grow.

The programmes to do this, in a number of cases, have only just started. But the theme hehind much of the effort now planned is the need to ensure that existing employers thrive and new businesses are

demonstrated, according to to spend the proceeds of a David Mowat, the city's special rate for the public good industrial development officer. Of this, a total of film has been that there is a strong demand set aside to help small comdirection to be found in, of all for industrial premises, particustatistics, the area's unemploylarly small units.

Liverpool City Council has also acted to stop the drift of companies away from the centre. Meccano, one of the city's best-known company names, was planning to move to a new site in the suburbs, but has been persuaded to stay on its existing site under a deal negotiated with the city.

Both county and city were also involved financially in the setting up of COTAM, the Con-tractors and Offshore Trading Association of Merseyside. This organisation hrings together companies in the area able to serve the offshore oll and gas as well as other industries, and since its formation last year, has already exceeded £500,000 in turnover.

The discovery of gas in More-cambe Bay clearly offers the prospect of further husiness for memhers of the consortium and other local companies, and both county and city have begun marketing the advantages the area offers as a shore hase and service centre for Trish Sea gas

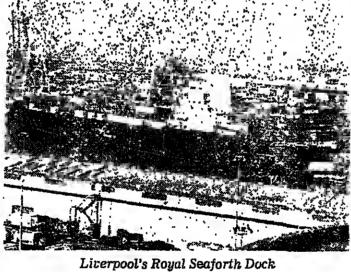
operations.
These efforts are backed, as elsewhere in Britain, by tha search for major new projects. But there is a general recogni-tion that whatever the level of incentives — and industry moving to Merseyside qualifies for the highest UK grants and loans — big new schemes are few and far hetween, and likely to remain so.

Flexible

The situation demands as a result, the county plauners helieve, a much more flexible approach towards the creation of new jobs, along lines not pre-viously tried. With this in mind, a new hody, the Mersey-side Economic Development Office (Mercedo) towards the end of last year and the county hopes it can help generate some of the new ideas needed.

Mercedo's role covers the attraction of new industry and the geoeral promotion and marketing of the area, but with the county's chief executive, Mr. Ray O'Brien, its official head, it also has been given powers in a number of other fields. Merseyside, for example, has

In Liverpool Itself, where set aside a total of £3m for



CONTINUED FROM PREVIOUS PAGE

proposed new micro-processor plant to be developed by a joint company consisting of GEC and

Fairchild, the U.S. group.
This project, if confirmed, promises to provide a major boost to the area's economy and to its morale and could, it is hoped, attract other similar developments. A team from the county's new promotional hody, Merseyside

Economic Development Office (MERCEDO) returned recently from a visit to potential investors in the U.S. where it concentrated heavily electronics.

The amount of footloose industry available is likely to be limited for some time, however, aod for this reason most of the effort in the area is now heing directed towards building on the points within

area's capacily for resurgence already has been demonstrated by the port. The reconstituted Mersey Docks and Harbour Company, which took over following the collapse of its predecessor, has managed since to hreak through into profitability despite the depres-sion in world and UK trade, and through a policy of close worker involvement in decisions has secured a dramatic improvement in its previously poor industrial

Perhaps the main strongpoint, however, is provided by existing companies with their roots in the area and which, because they have prospered there, are will-ing to put something hack. Tate and Lyle, for example, has taken steps to cushion the impact of job losses forced on it in its sugar factories with the building of a £12m new plant to produce chemicals from sugar. If successful this project will give the company and Merseyside a valuable stake io a technology which could be very important as oil becomes more expensive. The county has established a

will generate new ideas, stimu-

late inter-trading and perhaps Manpower Services Commission act as a source of help and and the National Enterprise act as a source of help and guidance for new businesses. Conditions for making pro-

gress in dealing with some of the county's most difficult prob-lems are now more favourabla two other important ways, too. Environmentally, the port and railways now both bave a clear idea of future land requiraments and should be able to release surplus acres.

The county itself is engaged in talks with Mersey Docks and Harhour Company which could lead to important developments including a maritime museum, and commercial and leisure facilities on the site of the disused South Docks. Recent Government hacking for a revised roads scheme means also that land reserved for the urban motorway can be released. The completion of Liverpool's new underground rail scheme last year already has added significantly to the area's transport resources.

Improvements

The problems of the past few years also have brought about strengthening of the machinery for economic revival. Government is involved through its regional aid programmes and through the inner city partnership—a joint body bringing together central and local government with £10m a year to spend on environmental and other improvements aimed at hringing life and work hack to the inner urban area. Other hridge with industry. Enter- hodies — apart from the local can he managed less painfully prise Forum, which it is boped authorities—now actively at and with more foresight than work in the area include the in the past.

Equally important, the county

have been initiated with the

Mersey Docks and Harbour Com-

pany over the disused south docks which the county wants to

see developed for commercial

Plans have been submitted for two major private developments within the site, and the county

itself plans to establish a mari-

time museum there which would

chart the importance of the

port to the area and highlight

in particular the links through emigration and trade which

When completed such a development could form an

important element in another of

the county's ideas for the area.

the stimulation of tourism.

Although at first sight Liverpool

might he considered an unlikely tourist attraction, the city con-tains a number of fine buildings, while the county area and sur-

rounding counties have more

Another important elament in

the economy is now provided by

the Manpower Services Commission. Through its two latest programmes the commission has

created mora than 18,000 oppor-tunities for unemployed young people and adults on hundreds

The network of assistance

available to strengthen the Merseyside economy from

aources is therefore fairly com-

prehensive. Some gaps remain, however, with shortage of industrial land perhaps the most important. In a county with 60

much land evidently lying an-

used, shortages have occurred nevertheless hecause of com-

petition for available space

between the various local gov-ernment services and because of

the slowness of procedures for securing the release of land

zoned for other uses such as roads, or owned by other bodies

such as the statutory under-

takings. Liverpool and the other

horonghs bave some sites avail-

able on their industrial estates,

but land for major developments

like to see an increase in the

financial resources made avail-

able to it by central government,

The programmes drawn up by the inner city partnership, for example, totalled an estimated £48m compared with a govern-

running into some resistance from Government departments.

The county also would like to see the level of assistance avail-

able for service industry developments — a key sector

within the Merseyside economy

in this campaign.

-brought more closely into line with manufacturing industry hut so far it has not had any success

Even without this additional

strengthening, however, a lot is

clearly being done for Mersey-side. It will not he easy to

reverse a decline that has been going on for many years and the process is likely to take a

considerable time. There is at

least some confidence in the

area, however, that a start has

Rhys David

Inevitably, the area also would

is limited.

county, for example, has £48m compared with a govern-designated two areas — Great ment allocation of £30m. Howard Street in Liverpool, Kirkhy Industrial estate in wider powers of action for Itself

Knowsley and the Birkenhead in the economic field through a

Assistance

of projects.

Liverpool has with the U.S.

and leisure use.

machinery can make will now depend on a number of factors For all the aid directed towards Merseyside, the performance of the UK economy—and in par-ticular the ability to avoid a return to high Inflation-will determine how quickly unem-ployment comes down.

Willingness by all the various parties now involved in economic regeneration to work together is also going to be important. The new system of local government which has left counties and districts hoth able to claim responsibilities for industrial development is a problem on Merseyside as in some other metropolitan counties, while the Government's direct involvement in the local economy, through the ministerially-chaired partner-ship committees, is again a source of potential jealousies.

The people themselves are the final element. A good many explanations, ranging from the chemistry produced by mixing Celt and Lancastrian to long traditions of casual employment, have heen advanced for the characteristics which go to make up the typical Merseysider if such a person exists.

At least as important in shaping attitudes, however, bas heen the speed with which change has overtaken the area and its industries. The best hope is that the changes still to come

Financial Times Friday January 19 1979



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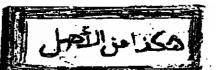
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John Williamson General Manager for the United Kingdom THE ROYAL INSURANCE GROUP

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Sydney Allen, General Manager CHAMPION SPARKING PLUG CO. LTD.

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Fords announced plans to invest £200m in their Halewood factory;
Shell Chemicals gave the go ahead for £75m to be invested in new technology at Stanlow;
Pilkingtons approved a total of £70m for a new float glass installation;
Tate and Lyle moved ahead with two new factories in the area costing £12m and Cooper-Bessemer committed £5m for a major expansion of plant at Knowsley.

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Financial Times Friday January 19 1979

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licensed trade: just as Higsons, celebrating our

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Industry fights to beat slide

IT IS one of life's ironies that at a time wheo Merseyside has become the football capital of England its industry should have fallen to such a low level of performance. How industry wishes it had the resilience of its football teams. Liverpool. in particular, and Everton bave consistently dominated the top of the first division and the Anfield men have gone on to become European champions for the past two years. Industrially. Liverpool and the whole of Merseyslde have slid down the first division table to an ignominious position for an

area its size. The causes of the slida have been well categorised. First, the need to reorganise the port so that it could live with modern shipping practices. Then, the low output per man, poor man-agement, an unwillingness by out-of-work men to travel to alternative jobs, a poor strike record which gave the area a had name and, partly in consequence, difficulty in attracting

in new investment. Many of these problems re-main. Indeed, they are likely to be exacerbated if there are further closures of major manufacturing plants. There are already fears that Dunlop might close its tyre plant, affecting 2,400, the position of BL's Speke will remain uncertain until that company has reorganised its own affairs nationally and threats hanging over

Any further closures will therefore basten the move out of manufacturing on Merseyside and emphasise the growing importance of the service sector.

Traditional

Although one of the main in-dustrial centres in Britain—it has 11 firms with workforces of between 5,000 and 15,000: BICC, Cammell Laird, Ford, BL, Vaurhall, ICI, Pilklugton, Mer-sey Docks, Plessey, Shell and Unilever—Merseyside was until the mid-to-late 1950s always predominately a service area. Its industry was largely geared on the port and providing services for the port, which itself looked essentially to traditional markets in Africa and America and labour-ricb handling of

the allled components industry tration, which rose by 17 per which grew up, built up the share of manufacturing in local industry but the low producdustrial disciplines quickly led to a contraction of industry when the good times were succeeded by the bad.

In the recent past Tate and Lyle, Hygena, Plessey, Cammel Laird, Western Shiprepairers, Birds Eye, BL, Courtaulds and Lucas heve all announced closures. Since these have each encompassed large numbers of workers they bave made it that blt more difficult to attract alternative firms in.

The result has also been to tion it has long beld. Since 1971 there has been a fall of just over 6 per cent in the total workforce in the Merseyside would add another 1,000 johs. special development area. a The NEB's North, Western drop which obscures a con-office in Liverpool has also between manufacturing and ser-

Manufacturing industry de-clined by over 13 per cent with certain sectors, such as mecbanical engineering, shipbuilding, instrument engineering and metal manufacturing faring a lot worse. The construction industry, a traditional Liverpool industry, was also hadly hit bot this was more a reflection of the recession and the cutback in

local government spending. A report commissioned for the Department of Industry by PA Management Consultants has forecast that by 1981 manufacturing industry would drop by another 10 per cent but that the service sector would go up

by a small amount Perhaps disappointingly, much the increase in service employment over the past decade has been in white collar jobs associated with public administration, such as education, and local government and relatively little Into export-inclined jobs which pump money more quickly back into the economy.

tluue. There are plans to move Further building, however, is

Government action in encour- over 3,000 Ministry of Agricul- hedevilled to some extent by cent in the 1970s. Not all the manufacturing

scene has been black. A number tivity and bad management of of companies bave expanded or a workforce unable or unwilling are about to. The higgest of to adapt itself to modern in these is Ford's £200m at Halewood associated with the Erica car project. Another important one is GEC-Fairchild's proposal to put its £20m plant at Neston which will eventually provida work for over 2.000 people.
BICC, Lucas, Kodak and Ravenhead and Cross International
ara all making significant contributions.

Share

In addition, Merseyside bas baen lobbying hard for a sbare push the industrial profile of in the Inmoa mini-chip project Merseyside back in the direc-sponsored by the National Entersponsored by the National Enter-prise Board. It bopes to secure at least one of the four production centres envisaged, which

siderable switch in emphasis backed up the efforts of the local authorities which are seeking potential entrants by pointing out that it will put up to half the capital for any joint venture. an offer that is open to firms considering the region as a whole and not just Merseyside but not one that has been eagerly accepted by some local

authorities. On top of this the govern ment has done a lot to help attract industry in, with some success. In the 12 months to the end of last October assisted projects through its selective assistance schemes with a total investment value of £150m. These created 9.000 new jobs and preserved another 11,000. This was an appreclable rise compared with only six months earlier, for instance, when the 12-month total projects worth £133m aided.

Despite the rise in the rate of building of advance factories there are few plants still on offer, which is another good sign. At the start of December there were just five of the larger units and six smaller The increased emphasis on ones on offer, with a good stock the service industries will con- of applications in the pipeline.

aging industry into Liverpool, ture employees into the area to the lack of availability of sites especially the motor firms and hoost the total in public adminis- in the city. To anyone taking a quick glance over the city from around the cathedrai this might seem surprising because there are any number of areas that might appear suitable. The drawback is that many of them have complicated ownership problems and so they are not immediately available potential development.

> There are probably only five: or six very large sites of 100 acres and more - available in the area, and two of these are affected by legal nicetles.
> Liverpool would be greatly
> helped if it had an organisation or individual — such as the Land Authority for Wales which has cut through the legal maze and made land available in Cardiff following the closure of the local steelworks.

Merseyside would also be helped if more could be done to improve the visual aspect. With large parts of the not offer an immediate induce ment to a potential investor.

When Inmos decided to site its research headquarters at Bristol little serious opposition was raised; an attractive city with a good supply of labour Yet Liverpool has ontskirts every bit as attractive as Bris tol-Chester can bear comparison any day and the Sonthport area to the north has its own attractions and should have been able to put up equally as good a case. But until much of the inner dereliction is over come it will suffer by compari-

This, in a nntshell, is Mersey-side's industrial problem as a whole. There are signs that things are slowly-very slowly getting better. Thera is a ties and overcoming them

feeling among industrialists (whatever politicians and civil servants may say to the contrary) that they would be helped if the Merseyside special development area were given a higher rata of assist-ance. But this is all for the future; for the present it is a matter of living with difficul-**Anthony Moreton**

Regional Affairs Editor

Drive to create jobs counters closures

incidence that one of the more Company has coojured up the bizarre contributors to contemporary English vernacular is "Mersatility" to describe the range of services they are offerintriguingly-named suburb of

Knotty Ash. In the bleakest economic days of 1978, when one announcement of redundancies on Merseyside followed another with the same sort of regularity that the Reds were knocking in goals at Anfield, such characteristically self-derisory terms as "Mersey-slide" and "Mersey-cide" were

coined by the local wags. The latest addition to original

IF THERE isn't a wind for it. Scouse has much more of a you can rely on a Liverpudlian positive ring about it, though to think of one. It's no co- The Mersey Docks and Harbour

It's a proud attempt at what may be seen widely as swim-ming against the tide. Yet as jobs are axed on Merseyside at a frightening rate (including substantial numbers within the docks themselves), river-front activity is assuming as great a significance in relation to the local economy as at any time since slavery was abolished at the start of the 19th century.

Between 1971 and 1977 Merseyside lost more than 66,000 jobs through redundancies—60 per cent of them in manufacturing and engineering and another 20 per cent in the construction trades. When the 1978 figures are finally collated, the previous record level of 12,730 redundan-cies for any one year, set in 1971, certainly will be comfortably surpassed.

Triumph, Lucas Aerospace, Plessey, Courtzulds, Dunlop, Western Shiprepairers and a dozen other familiar names bave followed in dismal succession with shutdowns or massive rationalisation programmes. Even Pilkington's at St. Helens, whose float-glass process is a world leader, is shedding 250 from its workforce.

Crumbling

contribution — a voluntary severance scheme already in effect and intended to reduce the number of registered dock workers by 315, with as many as 700 more conceivably to be called for this year-and it would seem as if the entire commercial base of Merseyside is crumbling away. But the docks represent the major single service industry, and if they thrive then a host of ancillary businesses will prosper with them,

Accordingly, docks management has been lobbying hard in overlords. Whitehall for an extension of vide them with desperately-



A Job Centre in Williamson Square, Liverpool

of their viability, but find it fidence in the region, despite bard to disguise their chagrin the invariably dismal picture of as the Government bands out it (containing a glimmer of buge sums to keep the ailing truth, no more) painted by the Port of London Authority national Press.

The current severance programme is unavoidable with daily surpluses of labour run-ning to 700 men as containerisation supersedes general cargo handling. The £50m Royal Seaforth Container Terminal is moving steadily towards break-even point, confidently forecast Add the docks company's own Freightliner rail link should speed the march into the black

when it starts in the autumn. . Merseyside Economic Development Office (Mercedo), the economic newly-instituted action group set up by Merseyside County Council, is canvassing hard to attract new investment to the area, but the most optimistic estimaes suggest that only one new job is being created for every ten lost, and it doesn't help that Liverpool City Council bas its own industrial development team in direct opposition to its county

So Merseyside must look regional development grants to further afield for widespread football pools which has its HQ cover their operations and pro- job creation than the clutches in Liverpool (so, incidentally, CONTINUED ON NEXT PAGE

needed capital for lovestment in of small advanca factories new equipment and machinery.

They can point proudly to a grant there is a variety of indicators that investors have con-

Parts of the sprawling South Docks, closed down for maritime business in 1972, are about to be revived by two big development projects involving shops, supermarkets, lelsure facilities, offices and a trade centre, and that will both remove a ghastly eyesore from within a mile or so of the city centre and create 1,000 or more new jobs.

Additionally, Civil Service movements to Merseyside include the recent arrival of the Land Regions at Birkenbead, with about 500 jobs, and as many again promised for other departments occupying new offices in Liverpool. Giro at Bootle provides employment for

As familiar a face in the local newspapers as those of Ken Dodd, Emlyn Hughes, Kenny Dalglish or a curious cartoon character named Curly Wee is that of John Moores, founder of the Littlewood's chain of stores, mall-order firms and

LIVERPOOL

THE INVASION

The workshy myth

from countries as distant and far apart as the U.S. and Holland have been bounting the wastelands of the City of Liver-pool, its libraries and trade union archives on the same

exploding the myth.

At various times, statistics have pointed to a Merseyside tendency to the English disease. In 1973, for instance, Department of Employment ments employing more than its labour relations.

1,000 people were strike-free Most aspects of social history compared with 54 per cent for in the region are rooted in its was a deal worse.

the area have been less communities to companies and the attributable to companies contonic but the media's efforts the docks into decline and the attributable to companies contonic project a continuation of the whole area's reputation for ploying 1,00 or more workers. Image of the early 1970s have being strike prone seems to Those with between 500 and to project a continuation of the whole area's reputation for image of the early 1970s have being strike prone seems to more than compensated stem from that time.

Unfortunately, the particular Manyeaver, labour disapption qualities of the Merseyside in the docks—which incidentally

character have contributed to was probably little worse than the perpetuation of the myth. Trade unionists concede that Trade unionists concede that achieved a special significance when there is a national strike because sea trade at that time affecting the region, it is the still dominated the Merseyside

a "stagey" culture and the Merseysider likes to live up to what is expected of him. If a national strike is in progress Merseyside is the first place the journalist thinks of if be wants people's supposed resistance to national strike is in progress work.

Merseyside is the first place the Merseyside is the first place the The myth has been pursued journalist thinks of if be wants relentlessly by both foreign and to find a strike spokesman with British journalists and other a plain-speaking and colourful outside observers over the past talent for articulating the 12 months according to Mersey grievances that have caused the disruption.

Even social research students

The same may be true of from countries at distant and Glascow, but television teams

Glasgow, but television teams south of the border would not bother with the extra journey or the more difficult rail connections if Merseyside can pro-duce the same goods.

Therefore Merseyside devel-

with so many people intent opera expect a tough task in one disging up evidence of a months ahead persuading certain genetic incompetence in potential investors that the messessider which make blm almost unemployable, it is closures which hit the area last not surprising that the area year were not a just retribution fears extreme difficulties in for the misdemeanours of the bast.

Image

Merseyside's earlier strike history and its present popular figures showed that only 32 per image, however, give a cent of Merseyside establish genuinely misleading picture of

Most aspects of social history Britain as a whole. And in the maritime past Labour relations two preceding years the record in the Liverpool docks were notorious before containerisa-Since then strike statistics for tion and diminished sea trade the area have been less con from the Commonwealth sent

elsewhere in the country -

time-keaping were an essential there part of the daily routine and tract. where the environment was totally unfamiliar.

In the motor industry in particular, even the most placid and their ticular, even the most placid and their workforce would bave been hard tively no put to avoid becoming involved and on in labour problems. Mersey-nology. siders, many of them new to the industry, had difficulty in adjusting to an imported management which was insufficiently sensitive to the workforce's proud plain - speaking charac-

In addition, the Merseysider whohse way of life had been turned upside down suddenly found himself working io an industry where labour disruption was already-endemic.

Merseysiders seeking defeod themselves against their past strike record point with justification to the fact that the area has had more than its fair shae not only of industries which are traditionally strike prone, but also of large-size companies where industrial disruption tends to be more frequent

The high incidence of strikes in the 1971-1973 period com-pared with the national average at the time was almost wholly 1.000 experienced rather less disruption than the national average while probably 95 per cent of small companies then and now have never scen a

In 1973, moreover, 50,38 per Merseysider who is invariably; economy,
as one local official puttif "first Disruptive disputes are now to a factories with more than nut and last back."

Last reperied enough docks but in the bad days the large companies only between examine the large companies only between pay fight in the Vanothall motor workers reached nearly 30 in the medium-sized ones had no the medium-sized ones had no

> Merseysiders also complain when their strike figures are compared with national averages. The aera's strike rate in a 10-year peirod was runoing, according to one commentator. at approaching 1,270 lost working days a year per 1,000 workers compared with a national average of 560.

What is often ignored is that the figure compares favourably with comparable statistics for a number of other industrialised regions: for instance in South Wales, Coventry in the Midlands and some areas of Scotland and Yorkshire.

Loyalty

Merseyside is host to a number of industries which bave a national history of being strike-prone. Research into the national strike trend between 1966 and 1974 carried out by the Department of Employment shawed that the highest inci-dence of industrial disputes occurred (after coal mining) in the docks, the car industry, wheeled tractor manufacture, shipbuilding and postal service and telecommunications - all of which have a substantial presence in Merseyside.

Dresence in merseyside.

Quite obviously, the area does bave its own special problems tied to the high unemployment rate, and the recent massive number of redundancies and alactical these three question is closures there. The question is whether labour problems bave precipitated these disasters or whether they are the natural

WITH A record total of about company, the Ellesmere Port 14,000 redundancies in Mersey. car workers were the first to side last year and unemploy wote for a strike and held out ment running at about twice the for industrial action long after national average, 1978 was a their colleagues in Luton and demoralising period for the Bunstable had rejected the county's investment selects.

For their one of the working to the provided for the sepectators of what the strike call.

For their one of their industrial action long after their labour problems fundamentally to the need for the suddenly to earn a living from manufacturing industries after its previous existence on a commercial base.

Redundant dock workers, accustomed to a sociable outdoor life, suddenly needed to find jobs an production lines in the local trade unionists and managers alike attribute the irrend to some extent to artificial Government inducements to companies to come to Merseyside. They claim that because companies have been bribed to set up there, the area has accustomed to a sociable outdoor life, suddenly needed to find jobs an production lines in their Merseyside plant as the most dispensible wbenever them in the demoralised community.

Local trade unionists and managers alike attribute the irrend to some extent to artificial foot some manufacturing industries after its previous existence on a commercial base.

Redundant dock workers, accustomed to a sociable outdoor life, suddenly needed to find jobs an production lines in their Merseyside plant as the find jobs and production lines in their some managers alike attribute the mentally to the need for the area suddenly to earn a living from manufacturing industries after its previous existence on a commercial base.

Redundant dock workers, accustomed to a sociable outdoor life, suddenly needed to find jobs an production lines in their Merseyside plant as the find jobs and provided for the social provided for the social provided for the provided for the provided for the provided for the provid most dispensible wbenever there bas been a need to con-

> All these problems and others are tied as much to economic and commercial circumstances and their effacts on a compara-tively new manufacturing area and on the impact of new tecb-

> Job insecurity has certainly played its part. Merseyside labour disruption often now comes from sit-ins or occupa tions representing a last-ditch attempt by workers to draw attention to their plight and prevent a closure.

A certain quality of deter mination and solidarity bred from these problems is often manifested in labour disputes. If strikes are oot more frequen in Merseyside nowadays, they tend to last longer than else-

where once they have started. In addition, a generally low productivity rate in the area is often put down to a desire by the workforce to share work and prevent further redund

It is argued, however, that these same qualities of deter-mination can be usefully channelled into production providing a company is well run, has a good product and bigh-calibre management.

The Merseysiders' capacity for loyalty is said to he as evident on the shopfloor of many of the area's factories as it is in the football stadium. Trade unionists vent their

anger in particular oo manage-ments who "bang their hats" oo the Merseyside myth when proposing cuts in their workforce. They argue that militancy, where it does occur, is often invited by companies which try to keep wages down by playing on the insecurity of workforce.

I would rather see militancy in Messeyslde whatever the employment rate here than see workers being exploited," one union officer said.

There is a general desire to see more service Industries In the area because that is what the Merseysider feels be is good at, particularly at a time when manufacturing industries are becoming less labour-intensive.

But big manufacturing com-panies with a foothold there are continuing to invest in a workforce in which they appar-ently bave a lot of faith. Major companies are currently plan-ning to spend a total £149m on expansion and development. E. R. Squibb and Sons, part

of the Squibb Corporation, is planning to spend £2m on an extension of its manufacturing plant. Mr. Colin Campbell, production director, went on record with this tribute to the Marseysiders recently:

"I can say without fear of contradicition that, with proper supervision, the Merseysider

really does give good value for money. One of the bappy features about this place is the easy relationahip between top management and employees."

But he warns potential new-comers to the area: "I feel that he (the Merseysider) wants to be treated fairly. If he believes he is being treated fairly and if he is kept fully in the pitcure as to what is happening, bis attitude always will be a good one. The Merseysider stops to think and refuses to be treated as an automaton."

Pauline Clark

Jobs drive

CONTINUED FROM PREVIOUS PAGE

does Vernons Pools). Barclays
Bank and the Royal Insurance
Group are two of the largest
office employers, though neither
The overall impression, then is planning any major growth to ease Merseyslde'a employ-

Much the least evident of Liverpool's service industries, with turnover figures far more impressive than numbers employed, is the concentration of commodity brokers in the area. The Liverpool Cotton Association retains a worldrenowned reputation for the arbitration skills of its members and their annual dinner, under the baroque arches of the Adelphi Hotel, has attracted even the USSR's cotton exports director to share in its unashamedly capitalistic

C. Czarnikow, which in terms of turnover ranks among the largest of Britain's private companies and deals as tallow, oils and fats brokers, has substantially increased the size of its Liverpool operation, though the

is of Merseyside doing its best to offset unemployment levels suspected to run as high as 30 per cent in deprived inner city areas by at least matching the national swing towards more jobs in service industries and fewer in manufacturing. Certainly, recent experiences in shiphyliding and requiring and shipbuilding and repairing and in car manufacture (despite the the most fervent supporter of Merseyside's traditional activities as the key to economic revival.

The classic argument for the failure of Triumph was that ex-dockers didn't make good car workers. Whether the long line of unskillad and semiskilled factory workers at the Job Centres will fit neatly into vacancies in service industries

is another matter entirely. Robert Phillips



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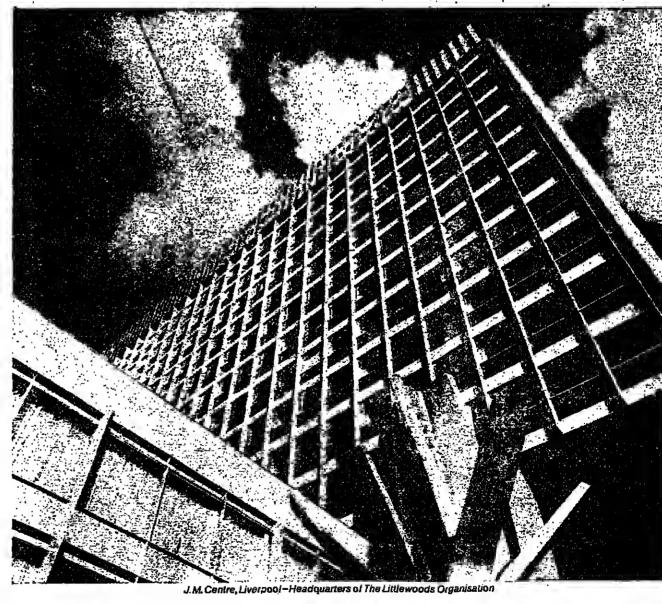
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re:

nove anti-

They say an army marches on its stomach. A business must roll on smooth wheels—and nowhere do wheels roll more smoothly these days than on

In fact, the whole of the Merseyside region—from Southport to Liverpool and from St. Helens to the Wirral is more mobile today than it's ever been before. Which is just what the doctor ordered for Merseyside's business and industry, and could be just as good for you, too.

Merseyside Transport is the 'wheels' of Merseyside, and we've been investing a great deal of capitalinensuring that our wheels roll smoother, more effectively and more economically, than most.

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Together, Merseyrail and the Zone Ticket system are giving Merseyside's work-force a level of mobility comparable only to that of London itself.

You could say we've got a ticket to ride. And we know where we're going. It's going to be an exhilarating journey, right into the 21st century—and there's plenty of room for more.

Merseyside's going places, right enough. If you know where you're going, you'll get there even faster



County seeks identity

trated on trying to establish an image for this awkward child of the marriage of 26 former local authorities.

There was opposition: from the public who did not understand wby, for instance. Southport and Bottle had become Sefton District Council; from Southport itself, a town which wanted to opt out; and from St. Helens, which had more in common with Warrington and

Curiously, now that an image bas been established Mersey-side is trying to change it. It does not like the picture of vandalism, unemployment. erime and militancy that is the main preoccupation of the four districts outside Liverpool which form the greater Meraeyside county area.

The horough of Sefton, which ramhics along the northern coastline of Merseyside, tells a story of two contrasting towns. The southern end, on Liverpool's horders houses Bootle and Litherland, built on docksrelated industries; a contrast to the genteel and wealthy seaside of Southport at the

comparison is more underlined by the special development area status which only Bootle and the south have. Sefton council is trying to get special atatus, and the grants is hrings, to henefit all its 305,000 population.

The twin prongs of Sefton's attack on unemployment (8 per cent in the north, 12 per cent south) are providing alternatives to the jobs loat in the declining docks, and attempting to hring office and factory development to Southport.

Since local government reorganisation in 1974, Serton's two halves have never heen happy bed-fellows. Southport Liberals tried to annexe the resort from Merseyside. Now they are closer, but both towos are still strongly independent. The borough's south river

area contains a major part of Liverpool's dock system, in-cluding the £50m Royal Seaforth container dock, with a 100,000ton grain terminal close to mills owned by Kellogs and Allied Bootle and Southport are the

malo employment centres, providing more than 70.600 jobs. Io the resort employment is related to the holiday trade; in the

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LOCAL government and ship repair, with modern a six-figure sum aside to top up. In the post-war period there 33,000 acres are in the Mersey-created a new Mersey-government offices. National the money available. Il even were serious attempts to side special development area. reform created a new Mersey- government offices, National side metropolitan county in Giro HQ, Midland Bank and 1974, all efforts were concen- Trustee Savings Bank computer

> Post-war- commercial developuients at Bootle have been much admired, although the 600,000 sq ft St. Joho's House office block has been hit by an embarrasaingly long strike since 1970. It is now unlikely. when completed in a year or so, to house the Inland Revenue and 1,000 employees.

But the council boasts of the eight advance factory units (3,500 sq ft each) at Brook Road, and another 14 small (1.000 sq ft) units at Brasenose Road, Bootle, as well as the 27 acres at Netherton where two more units (40,000 sq ft) are nearly ready.

At Southport, a 64,000 sq ft super store (providing 200 johs) will take about 18 mooths to complete and £41m is being spent on a three-storey office block for the Office of Population Censuses and Surveys building (700 new jobs, 500 recruited locally) after a 22-year

Crime

Knowsley, spread over 23,900 acres and with a population of 187,000, is made up mainly of Kirkhy, Huyton and Prescot. The borough's problems include the intage which Kirkby acquired, helped by the Z-cars TV series, its bigh birth rate and its crime.

But council officers will not talk ahout that now. They tell you Knowsley is the huh of a busy transport network. They tell you they have acres of land available for industry. They need the jobs because unemployment in parts of the horough is 22 per cent, as bigh as the inner . areas of Liverpool,

Unfortunately the 60,000 sq ft office block built in Kirkhy centre by Norwich Union, completed in 1975, is still empty. but Knowsiey does not charge ratea oo empty property.
While other districts have a

somewhat distant relationship Council, Knowsley co-operates "We need a healthy fully. Knowsley." said Lawrie Cook, deputy planning and estate officer. "But that means a officer. "But that means a healthy Merseyslde. We have to be inter-dependent."

Knowsley is designated a Special Development Area, offering maximum grants and south the traditions of shipping loans, and the council has put

offers professional advice, diversify: Cadbury-Schweppes planning, finance or legal assistance. The council is proud that planning applications take, usually, less than eight weeks to process. One was accomplished in three days.

Most of the industrial development has come since the 1939-45 war. Big firms include Ford, Kodak B.I.C.C., Birds Eye, Huntley and Palmer, Hygena, Traft, Otis Elevators and A. C.

The new borough of Wirral has no problems of identification. On three sides it is hemmed in by water and its constituent parts, industrial Birkenhead resort-town Wallasey, residential Bebington and the elegant wealth of West Kirby. Hoylake and Parkgate, are all well known.

The borough's unemployment is about 10.5 per cent although parts of Birkenhead have a quarter of their population out of work. Even so Wirral'a development office admits to making no special effort to advertise for industry, arguing that it is expensive.

Wirral, traditionally a dormitory area for professional people who cross the River Mersey daily to Liverpool to work, fits more easily into its new council identity than other parts of Mersevside. Its main industries were the docks at Birkenhead, now the largest ship-building centre on Englaod's west coast, and the Unilver complex at Bebington, with a 14,000 workforce.

established a plant at Moreton, along with E. R. Squibb, the firm. -pbarmaceutical plant was built at Hooton, but now lies just outside the Wirral

boundary-a buge loss of rates for both Wirral and Merseyside. major industry to Wirral since 1974. Advance factories have built at Bromborough (15,000 to 25,000 sq ft), and more recently smaller (3,000 to 6,000 sq ft) units are being built

> Department of Industry plan to build more in the centre of Birkenhead.

unemployment in Wirral has "intermediate" areas and do increased along with that of not rank for special develop-Liverpool (51 per cent np. 1974-Liverpool (51 per cent np. 1974 ment area grants, puts the 1977). The employment profile eastern part at a disadvantage is different though: 32 per cent ... However, the unique Comin manufacturing, 57 per cent munity of St. Helens Trust has aervice industries, the rest pro- been set up to bein with advice fessional and scientific.

essional and scientific.

The problem with the published unemployment figures sions to existing firms for St. Helens Borough, on the To be eligible the business eastern edge of Merseyside, is should be potentially viable they are never complete. Large and able to stand on its own parts of the district are feet quickly, creating work included in the figures for mainly for the area's own Warrington and Wigan. people.

To complicate things more, only parts of the borough'a

working population is employed in manufacturing industries as diverse as clothing, chemicals; Champion spark plugs set up at car components, diesel engines, Woodcburch. The Vauxhall car copper wire, glass, sugar and oil industry plant.

St. Helens recently accelerated its attempts to attract industry to the district and now Little bas been done to bring has a special team set up to do

There is a serious shortage of serviced sites for industrial use in the borough, as well as factory units. Six factory units (2,500 aq ft each) built last at Rock Ferry. year have been snapped up, and For the first time firms more are being built on five already in the area are being aites. Light industries being allowed to move into the new attracted by these off-the-peg units, providing they bring factories include window frame more jobs. Only three of the 16 manufacturers, shring prounits are still unlet, and the cessors, and colour printing

But the fact that parts of the district, including Haydock and Over the last three years Newton-le-Willows, are only and loans to new business ventures in the borough or exten-

Ian Craig

Liverpool airport begins recovery

England and the Midlands, the chester airport 30 miles and Liverpool airport at Spcke, close, about 45 minutes drive away. to the Mersey shoreline, last Though this course was never month received its biggest ever adopted. Speke was given only visitor, a diverted Boeing 747 the low status of a category. C. by the alroort authorities come off, Speke sometime in the near future is hoping to play host to alongside Bristol, Teesside, and a special visit by Concorde, thus smaller airports such as Blackdemonstrating that it can handle . pool. the biggest and the fastest alr-

In both cases the visits are ooe-off, but for Liverpool airport, and the general public in sign — and a visible one, too that after more than a decade of uncertainty Speke may at last be transferring itself from a llability of white elephant proportions to the ratepayers, into an asset.

form was constructed with due civic pride by Liverpool in the 1930s and more than 40 years later its terminal facilities hullt in the same stream form design of many cinemas of the period - remain much more than adequate to bandle even throughput yet achieved — 500,000 in 1974.

Preference

Liverpool has never quite recovered, however, from the collapse in the 1960s of British Eagle, which was based at the airport. British Eagle's services, together with those run by the airport's other main operator at the time, Cambrian, were acquired by British Airways, hut the state airline has not made any secret over the years of its preference for concentrating its developments in the North West al Manchester.

The fuel crisis in 1974 added to Liverpool's problems, reducing traffic to only half its pre-vious levels, though this year it is expected the total will he hack up to around 300,000. To add insult to injury, the fact that it used local authority firemen meant it was the only airport in the UK which had to close down completely during

the firemen's strike last year.
Against this hackground and with heavy losses every year it is perhaps none too surprising that a strong compaign was waged at one time in Liverpool

ON A DAY when fog was for permanent closure, and reliment's White Paper on airports policy-last summer, ranking it

All this, however, was before Airways and British Midland Airways, the effect of which could change dramatic-Merseyside, they are a further ally the fortunes of Speke. In sign — and a visible one, too — return for some BMA services to Frankfurt from Birmingham, British Airways handed over its Speke routes and last November pulled out of the airport altogether.

Since taking over, BMA bas increased the number of flights on the most important routeto London-from two to five a day and is making special efforts to ensure that the service huilds up a good reputation for reliability. The airline, which is reported to be happy with the response it has had so far, has added Liverponl to its East Midlands-Brussels-Frank furt service, giving air travellers on Merseyside a local link with Continental husiness centres. BMA is also planning a number of other new routes within the British Isles to supplement existing services to Belfast. Dublin and the Isle of Man, and several other opera-

The airport will also have the chance to win additional traffic this summer and next when Manchester Airport begins a period of night-time closures for runway improvements to take place. Though most of the airreschedule to avoid the II pm-

tors have also shown interest

in using the airport

7 am closure period, some freight and holiday charter flights may still need to be accommodated at Liverpool, and France again cause disruption other flights may also need to he diverted. Though negotiations with the airlines are still at an early stage. Liverpool expects to he handling roughly an extra 35 flights per weck from Manchester and it hoping at least some of this husiness can be retained after the runway work is completed.

This relief work which Liverblanketing much of Southern ance instead on nearby Man-pool will be undertaking in fact points to the likely role of the airport as a complementary facility to Manchester, the Speke authorities claim: " see Liverpool developing alongon its way to Heathrow from airport — catering mainly for side Manchester in much the central America. And, if plans local needs — in the Govern same way as Gatwick was grown same way as Gatwick vas grown np next to Heathrow, Mr. Roderick Rufus, the airport director points out As Manchester develops as an international gateway, adding long haul services to its existing there will be a need to divert charter, and general aviation, the authorities in Liverpool

> see an expansion in inclusive CONTINUED ON NEXT PAGE

believe. This year will itself

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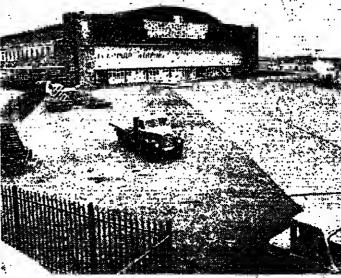
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Docks depend on co-operation

WHEN A shipper decides to use steel industry; and on the the port of Liverpool these days the factories of finished products from the process has to he continuous, as Mr. James Fitzpatrick, managing director, points out. "We need to reshape what was hasicasted to discuss his require a significant change, however, ments with representatives of both in Britain's trading positive dockers who will he tion and in methods of cargo handling his cargo: handling. Imports and exports with an efficient service for

It is not only at the quayside from

Groups of dockers have been to the Continent and the U.S. to look at proposed new handling equipment in action and make sure that, in their view, it would be suitable for use at the Royal Seaforth Terminal. Without their approval port management points out, it is unlikely that equipment will be bought. and if the dockers' representative suggest modifications these will be made if possible.

The mnch greater involvement of the labour force is one of the most important changes to have taken place in Liverpool docks since the present Mersey Docks and Harbour Company took over following the fina cial collapse of its predecessor in 1970. And it is one of the main factors in the port's slow

Improvement

Though Liverpool, like all other UK ports, has been affected by the prolonged recession, it has returned over the past three years to modest profits after accumulating losses of £9m in 1971-75. In 1977 the total surplus reached £4m and although this figure will not be repeated when the accounts for 1978 are completed, the purt will still end the year with a

The period has also seem a before the introduction of new payments systems which replaced tha previous system of shop stewards and management; break-eyen point of about over the rate for the job 160,000 hoxes at the container 256,618 days; were lost an terminal itself. The boost from average of 26.9 days; per man last year's level of about 126,000 days or only 1.3 days for each of the 6,916 men on the register. In the first 11 months of last year, the average number of days lost per man was 5.66, work for the first time. Extradays lost per man was 5.66, mostly accounted for hy one short stoppage in January.

The other major element in

tion and in methods of cargo handling. Imports and exports from far-flung colonial that the port's workers come possessions have given way to into contact with potential increased trade with the EEC, customers. A marketing delega benefiting Britain's East coast tion which visited the Canary ports. At the same time trade Islands for discussions with the with developed countries and possessions have given way to increased trade with the EEC, Islands for discussions with the with developed countries and fruit trade last summer many developing countries has included four shop stewards, switched to containers and bulk and together they gerstaded carriers, leaving Liverpool with growers and exposiers to surplus capacity in its general strengthen their links with the cargo docks, extending like port.

When new equipment is being on both sides of the Pier Head, introduced too, the labour force. introduced, too, the labour force. To face these challenges, is now very closely involved changes were decided upon in

the 1960's, the most important of which was the decision to build the £50m new Royal Seaforth Terminal to the north of the existing docks on reclaimed land. Ten years later there are signs that the decision to stake the port's future on this scheme

After initial losses Royal Seaforth is now making a profit overall and helping to offset losses made in other parts of the port, including general cargo

The profit is being made at the highly-successful grain and timher terminals at Royal Seaforth, both of which have suc-ceeded in recapturing business for the port. At the grain termi-nal a second silo has been added recently hringing total capacity up to 183,000 tonnes, and there are now three big grain process ing mills established alongside the terminal: Kelloges, Allied Mills and Continental Grain.

Total tonnages handled at the terminal have increased from 94,000 tonnes in 1974 to 1.7m tonnes in 1978, and following recently completed modifications it is hoped that the terminal will he able to win a major share of the expected export trade in soft. wheats resulting from last year's. bumper UK barvest.

radical improvement in the port's once-notorious labour 191,000 tonnes in 1977, and to relations record. In 1972— cope with extra demand there before the introduction of new are plans to double covered storage space.

This year the port is expecting also to approach the vertical and fats. storage space.

ing also to approach the required break eyen point of about 160,000 hoxes at the container signed over recent months and from the opening towards the end of next year of a new £800,000 rail link which will give capacity is also being created through the use of ship's gear

The other major element in through the use of ship's gear to unload containers and a total possible as a result of the competation of the workforce. This been the extensive ling containers.

Liverpool's prosperity was furified industries of York white textile industries of York ship a gear to unload containers and a total of £5m is also heing spent on new straddle carriers for handling containers.

Attitudes

Attitudes

But while major changes have taken place in Liverpool docks the textile industries of York ship a gear to unload containers and a total of £5m is also heing spent on new straddle carriers for handling containers.

Attitudes food industry; iron ore for the portantly, in the attitudes of lished on this hasis,

moving their cargoes. The main challenge comes from the general racession of the 1970s and the spread of container rargnes.
Fur the Mersey Docks and

Harbour Company, which has already closed down its old south ducks below the city's Pier Head, the decline is likely to mean a further slimming of the old docks system north of the Pier Head and further reduc-tions in tha lahour force, already less than half the figure 10 years ago. The docks company is currently secking a further 700 voluntary redundancies to hring the total of registered dock workers down to fewer than 6,000.

The problem is accentuated, too, by the cut-throat compet-tion for husiness between ports throughout the UK, some of which—the Royal Porthury at Bristol, for example—are anxious to fill expensively acquired new facilities with new husiness.

The strategy which Liverpool

has decided to follow is gradual redevelopment of its North Docks system with selective in-filling of the older hasins, releasing more land for quayaide servicing and processing. With a reshaping of the North Docks it is hoped to attract regular customers who will want to use facilities provided in the remaining general cargo docks, an example being the new wines and spirlt unloading facilities which can pipe direct from ship to warehouse. The terminal was inaugurated last summer with the landing of 165,000 gallons of rum from the Caribbean, but it can also handle exports such as whisky or gin. Other special facilities recently developed include a new roll-on, roll-off terminal for car exports and imports at South Bldston on the Birkenhead side of the river, and the opening in December of a new Installation by United Molasses

The search for new husiness have gone even further. Liveras Mr. James Fitzpatrick, managering director, points out. "We need to reshape what was hasically a Victorian port to meet modern technological requirements and to provide customers to seek a further share of the comming trade between the two countries.

Efforts have been made also to form new outlets for management skills available within the port. The port has formed a new road transport company, Norco, in partnership with a private haulage group to offer specialised transport services to its customers. Liverpool is also selling port consultancy services around the world. A port team has been helping to set up port facilities at Damman in the Gulf, and a sophisticated com-puter system developed for controlling operations at the Royal Seaforth container terminal has heen sold to the ports of Hous-ton in the U.S. and Bremerhaven, West Germany.

Whether the port can carry on strengthening its financial position and winning new trade depends on a number of factors, including continued industrial harmony. The port is faced too with a continuing search for higher levels of productivity in order to maintain its competitiveness with other ports. Here the threat comes, its authorities argue, not just from more effi-cient operators hut from subsidised ports as well. London, for example, is being helped with £35m Government aid to rationalise its operations.

Liverpool, by contrast, bas had to fund investment from its own resources and will be faced with a further heavy severance payments bill this year as a result of the proposed further re-

duction in the labour force. The case for removing in-equalities between the treatment of ports is being pressed strongly on the Government by the docks company and the per-formance of the port over recent years provides them with a new argument. As a result of its recovery the port now stands out as one of the strong points in the area's economy, the success of which deserves to be built on.

CONTINUED FROM PREVIOUS PAGE

tour and cargo business at Speke could also benefit, Mr. Rufus points ont, from the

further development in the 1980s of third tier air services, using small aircraft with a carrying capacity only 20-30 to link business centres within Britain.

Birmingham though only 100 miles away is another city with which services could be estab-

The prospects for Speke look brighter therefore than for a very long time hut the recovery has still only just started and a number of potential problems remain. The airport's accumulated losses over the last four years stand at £6m, and in the coming financial year they are due to he cut hack only marginally to about £1m with breakeven possibly being reached in four-five years' time. There is the danger, too, that the recovery in traffic which has

taken place could, as in 1974, be halted by a further rise in oil prices, sparked off by renewed political instability in Middle East.

The official Government designation of the airport as category C also represents a dict of the Civil Aviation Authority on a number of recent route applications indicates. The CAA refused to grant licencea for new routes to Amsterdam and Paria partly hecause of the effact these might have had on services from Manchester, a category A airport. CAA policy is that these services should be filled before flights from neighhouring less important airports are added.

The airlines involved, British Midland and Air Anglia, have decided not to appeal hut the airport authorities are hoping they will return within the next year or two with fresh applica-

The airport authority—the Merseyside County Council—is also faced with a number of important decisions on the development facilities at Speke, and these are likely to involve fur-ther expenditure. Unlike Man-Liverpool actually has three, spread over a very large site. Tha latest runway was built in the 1980's and is capable of handling all traffic needs for the foreseeable future but is aome way distant from the control tower and terminal buildings. If, as seems likely, a decision

is taken soon to go over to single runway operation—releasing the older runways, in part at least, for industrial develop ment—It is likely the CAA would insist on new control tower facilities. A new terminal building might also he required, though in the short to medium term other options, such as hussing of passengers to and from the existing buildings, are likely to be acceptable.

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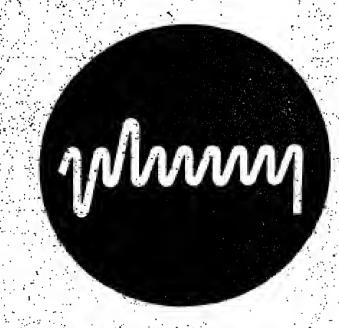
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Tackling inner city decay

pool. Failure on Merseyside would sound the death knell of a strategy devised to reverse the trend of urban decay in

Liverpool's inner city probconfidence - reflect those other major industrial conurbations such as London and Tyneside. The whole battery of Governand local authority policies to rombat these problems is on display in Liverpool, from straightforward industrial incentives through to measures designed to improve the inner city environment, the list of special aid to the area reads like a "what's what" of inner city policy.

Partnership

of incer city areas could be strategy for dealing with the brought about by willpower Liverpool's would he over. There have been . failures and successes and it is arguable whether recent government measures such as the partnership policy and the consultation with other local Inner Urban Areas Act have organisations to look at ways had sufficient time to prove of regenerating the inner cities. their full potential.

Merseyside's industrial regen- loss of jobs from the docks and eration argue that finance is still lacking and that more could be done to help drag the city out of its seemingly endless

There are, however, a number of signs that Liverpool is hegin-Private industry is showing reunable to keep up with the demand for advanced nursery but shortly before Christmas agreement was reached on plans for a £20m redevelopment of 50 on private sector investment beares in the docks. The Mersey cause of the poor environment Docks and Harbour Company and shortage of development has agreed the terms of a 125-sites. year lease on the site with financial institutions backing £11m for construction work Gerald Zisman Associates, the under the £100m. construction development ennsultants.

The consortium is planning a

pany Pavilion Recreation covering a 40-acre site.

Other recent acbievements which give hope for the future include approval for Wimpey's the huilders to build 300-private lems — unemployment, environ- bomes on a 20-acre site in nental decay, population central Liverpool and the sale exodus and lack of business of the infamous "Piggeries" considering reflect those other Securities, a Surrey property

The twin central features of the Government's current policy on the incer city areas are the partnership agreements and the provisions and powers of the Inner Urban Areas. Both are innovations and therefore it is difficult to assess their full potential. Liverpool is one of the seven partnership areas in Britain and it is just over one year since the first was estahlished, in Birmingham, Much of the time since has been spent Certainly if the regeneration devising the partnership's problems of inner city derelic-

Partnership arrangements involve both local authorities and Governmeot. Government Ministers, and in

In Liverpool, the main proh-Many involved closely with lems facing the partnership were manufacturing sector, which has been substantial and which has not been compensated for by an increase in the service

ning to come to grips with the fore has been to halt the decline problems of urban decay, in the inner city. Within this strategy it has identified a numand the derelict South Docks tion. These include domination area, and the city has been of the local economy by externally-controlled enterprises, the team. low proportion of manufacturfactory units. The maio site for ing employment in small and redevelopment in Liverpool re- medium-sized companies with mains the 400-acre South Docks growth potential, a loss of training opportunities in the manufacturing sector and constraints

package announced by the Government in 1977. Of the trade, industrial and export film, just fim over the two this purchase are unlikely to be and 1981-82. affected by the Zisman agreement for shopping and leisure scheme was launched last June. In the seven months since all but eight of the units have been sold. Of those units sold 55 per cent have gone to local com-

gone to Merseyside companies ment wanting to return to the city units will outstri psupply.

Target

jects, while it has been allocated a further £10m a year for the next three years under the new Inner Urban Areas Act's enhaoced urban programme provisions. Of this £750,000 will be The Inner Urban Areas Act, ing to develop their premises under the derelict land clear, with housing associations, the spent in 1979-80 on new factory which became law last summer, and 17 firm applications of ance scheme qualifying for 100 council so far has converted units—sufficient only to build was aimed primarily at en- which 11 have been approved per cent grants. The county about 350 houses into 1,350 flats.

ment Dicussions are also con- Industrial Development Officer, strategy. tinuing over another develop- says this is insufficient to meet of land in the inner city desigpanies, about 30 per cent have nated for industrial develop-

In 1979-80 £330,000 is earcentre and the remaining 15 per marked for the acquisition of of finance are not available.

cent to outside companies.

The danger now is that demand for these small factory the provision of site services.

In 1975-00 2200,000 by car buildings marked to the acquisition of of finance are not available.

In addition, it allows local authorities to designate Industrial for these small factory the provision of site services.

trial Improvement Areas in The amount available for acqui-The amount available for acqui- which they can give grants or sition will rise to £680,000 a year loans for environmental imin 1980-81 and 1981-82 with £350,000 a year for site services.

> industrial refurbishment (£1.25m) housing, voluntary organisation projects and a further £2m for environmental improvement.

cities, to take an active role the fact that it has now been near Liverpool's centre. Mr. David Mowat, Liverpool's in the Government's industrial

selected areas, including the rent, help companies taking on demand. He believes the city selected areas, including the rent, help companies taking on should have a target of provid-partnership areas, which has owned by the local authority.

owned by the local authority. a year. This in itself creates mercial loans for land purchase, problems because of a shortage construction and the modernisation of huildings, the installation of services of up to 90 per cent of the value of land and buildings where other sources

provements, or to convert build-In the current financial year The hulk of the remaining Merseyside at present has two the partnership will receive partnership funds will be spent such areas, one of which, the feets while it has been areas on providing loans for industry. Great House of which, the Improvement Area, is in the

closed to further inquiries. In

the partnership areas authori-It provides extra powers for ties can give grants towards and provide interest-free loans for up to two years to bring derelict inner city sites back into use.

Clearly, improvement of the inner city environment is a major factor in renewing husiness confidence in the area and stemming the population out-flow. To this end Liverpool is benefiting from both the dere-Operation Clean Up."

Environment

schemes have been begun in programme. inner city.

Liverpool to improve the The programme features congrants for building 22 per cent since its designation in environment. More than £1.5m version of large Victorian grants for plant interest relief November there have been 35 is to be spent on clearing up honses in Liverpool's city on grants loans on favourable inquiries from companies wish-

THE GOVERNMENT'S inner city policy is on trial in Liver-city policy is on trial in Liver-city policy is on trial in Liver-city policy on Merceycide and Merceycide on Merceycide and Merceycide on Mer

for a joint Manpower Service Commission and Liverpool City Council scheme to create 750 building unit creating 500 jobs incentives. In the five years with a £1.9m Government grant between 1972-73 and 1976-77, it for the first 12 months, and a is landscaping team providing 250 received about £302m in jobs, with a £883,000 grant, regional financial assistance for Liverpool has approved expensional development diture of £650,000 for the projects until March 1986. Also in policy has created 100,000 jobs November the city council's new-found enthusiasm for conlict land clearance scheme and servatism rather than demolition was recognised when it won one of Europe's top conservation awards — for a £5m project under its inner city and A number of Government conservation and rehabilitation

Liverpool also has benefited Last November the Govern from Government regional ment approved a £2.8m grant policy simed at supporting Merseyside as a whole.

Merseyside was declared a Special Development Area m jobs. Under the scheme two August 1974 and as such benefits units are to be formed: a from the full range of regional estimated.

> policy has created 100,000 jobs on Merseyside since 1945. However, this has failed to keep bace with jobs lost 80,000 disappeared between 1961 and 1971 alone. Under the Industry Act available to industry expanding or establishing itself on Merseyside, including 22 per cent grants for building, 22 per cent terms and up to 80 per cent of removal costs

Soccer fans nourished on success

A PHENOMENON to be seen yet known to temper their par-frequently in Liverpool and tisanship by generous recogni-around is houses with all the tion of doughty opponents at Liverpool have never alle exterior woodwork-and some the end of the match. times even the hrickworkpainted in bright scarlet or royal The main purpose of the part-nership area's strategy there-that the householder is a supporter of Liverpool FC or its City rival Everton. At least one case has been reported of a newed interest in the city centre her of key issues for considera- child, male thank goodness, heing christened with the surnames of the entire Liverpool

Park, is a daunting experience. reverherating with colour and sound is dauntingly 1976. The partnersbip was allocated impressive-and often worth a goal start to the bome side.

The inhabitants of the Kop, the towering south bank terracing at Anfield, are renowned centre which could create up to years 1977/78 and 1978/79 was throughout British football as jobs. The agreement was carmarked for the building of the most passionate supporters reached two months after advance factory units. Contracts in the land, famed for their thoughtful Geordie who has champiooship looks like being a brokes, the bookmakers, rescued.

Mersey County Council an for 60 small nursery units singing and their caustic wit— spent his entire career with the tough battle between these two the Grand National meeting, and

Campaign

The Liverpool fans have been nourished on success in recent years; the club has finished in the first three in the Football League's First Division every season since 1971-72, winning the title three times and it has An outsider's first visit to set the pace again in this sea-Anfield, home of Liverpool, or son's campaign. Liverpool's 10 Everton's stadium. Goodison League championships is a recard. They won the FA Cup Attendances at these grounds in 1974, and reached the final are among the top half-dozen in in 1971 and 1977, and, on the the country—but the sheer European scene they won the animation of the extensive ter- European Cup in 1977 and 1978, and the UEFA Cup in 1973 and

> A tradition of sound managership bas been huilt up. The much-loved Scot Mr. Bill Sbankly, of the sharp, tersely delivered witticlsms, was succeeded more than two years ago by Mr. Bob Paisley, a quiet,

yet known to temper their par- club, and the transition pro-Liverpool have never allowed

> their team to grow too old together in a way that would have interrupted success. They seem always to have the right men to take over at the right time—and this season, Emlyn Hugbes, captain of England, had to wait three months to regain his place. Their greatest player, Kevin Keegan, was sold a season and a half ago to Hamhurg for half-a-million pounds and disaster did not come. Instead the expensive new buy from Scotland, Kenny Dalglish proved an immediate success, though he has been short of goals recently.
> Rivals Everton, who have

been in the shadow of their neighbours for many years despite the generosity of their former chalrman, Mr. John Moores, the octogenarian millionaire who headed the Liverpool-hased pools company. Littlewoods - have emerged this season as a real force under their new manager, Mr. Gordon Lee, and the First Division

Rugby League hotbed, with such sides at St. Helens, Widnes, and Warrington, and there are quite

a few strong Rugby Union clubs -Liverpool have an unbeaten run of 20 games. Aintree, a Liverpool suburb; is the home of the most famous steeplechase in the world, the

3-m to watch hrave horses and men tackle some awesome jumps. But in recent years the course has had a turbulent history and it is now in the bands of the Official Receiver because the Walton Group, headed by Mr. Bill Davies, was not able to fulfil its commitreports are published about new hids to take over the course perhaps, one day, one of these tales might come true. Lad-

clubs and West Bromwich this year is the fourth of the Aihion. Mr. Lee's rebuilt side company's seven-year lease. may not play as attractively as Ladbroke's will spend £250,000 Liverpool, but they have earned; this year to stage three days new respect for their efficiency, of racing—and mend the Other codes of football are ravages of the other 362 days. extremely well supported on too. Local motor club enthu-Merseyside, which is also a siasts are allowed the use of the former grand prix circuit, though this has nothing to do with the Ladbroke arrangement.

Tradition

Liverpool, of course, has a great boxing tradition, produc-ing such greats as Nel Tarleton and Ernie Roderick. Not so Grand National, which in pre-television days drew crowds of long agn, its famous venue. Liverpool Stadium, which had heen in disuse for a decade, was refurbished (with some belp from Mr. Moores) to provide the stage for local boy John Conteh to win the world against Len Hutchins. Britain has produced few boxers of the calibre of Conteb, though his that frequent. The stadium also stages the grunt grapple and grimace of professional wrestling.

Merseysiders are not just

mere spectators, though. It is a great golf centre, and South-port alone has six courses, including, world-famous championship links, Royal Birkdale. Club at Bidston - established, owned and run by women, quite a rarity! For 50 a day there is coarse-

fishing at Wirrall Country Park, Thurstaston, but poorer anglers can shore fish free from the Dee foreshore at Thurstaston and Caldy, and in the Mersey. Bet there ara some strange catches.

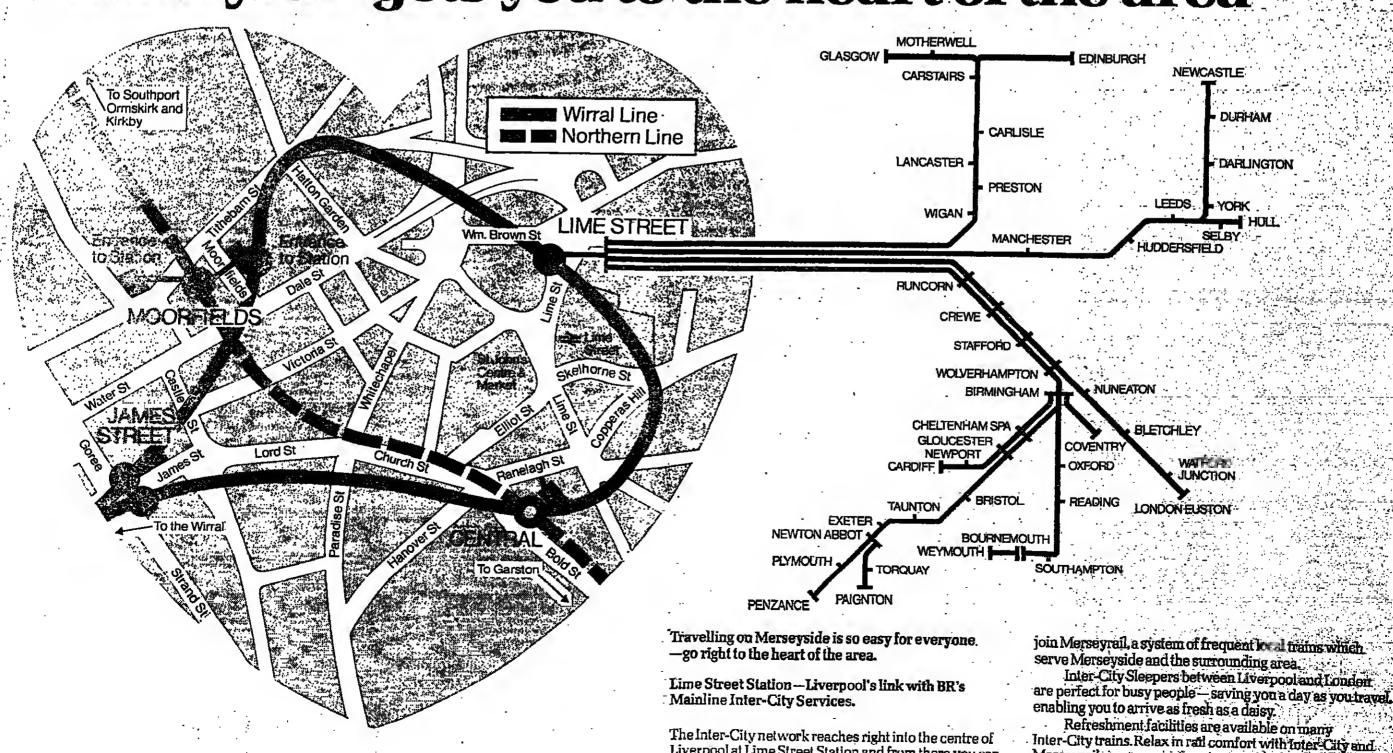
Scattered about Merseyside are several sports and leisure For a hit more excitment, there are speedboats at Carr Mill Dam, St. Helen's And, whatever goings-on there are at the transatlantic YMCA, at Liver-pool's Mount Pleasant branch fun centres around athletics, gymnastics, fencing, is not exotic enough, we shall have to settle for the sauna. Russian and artificial sun bath at - the Picton Road Sports

1000

2:00

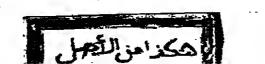
James French

Vove around Merseyside Merseyrail gets you to the heart of the area



★ Mersevrail and Inter-City-the integrated rail service.

Liverpool at Lime Street Station and from there you can



China's great leap in the dark

BY DAVID HOUSEGO, Asia Correspondent

tinn of rapidly modernising its economy? Anybody searching the nearly 900 pages of a report prepared for the Joint U.S. Congress for a clear ent answer 10 whether the new Chinese leadership has bitten be disappointed. There is not sufficient knowledge in the West of what in detail the Chinese intend and what their

The Congressional reports on The Congressional reports on the Chinese economy published attempt to overhand them. Tonghly every three years are Such a pattern, however, runs the closest that exists to a guide counter in the equal priority to Chinese economic perform given to defence alongside and capabilities. Though a industry, agriculture and capabilities. Though a industry, agriculture and capabilities from the administration, they draw the Administration, they draw the Administration, they draw gathered by the CIA. The latest gathered by the CIA. The latest edition-The Chinese Economy edition—The Chinese Economy
Prist Mao*— has been long
awaited for its assessment of the targets in the power struggles after annunced by Chairman Hua Mao's death, the military were in part hoping that their reward would be the technological negrating of the armed ment of dislogantic relations. rebruary With the establish cal nograding of the armed ment of diplematic relations forces. The potential rivalry between China and the U.S. it here between military and becomes the more valuable as civilians is seen as one of the providing an American view of providing an American view of main areas of dispute that the potential of the China market in which the U.S. can now post Mao China.

If no firm answers emergeduce modern weapons, its equipthen fell until 1975.25 2 per-

fully participate.

increase has been slower than the growth of industrial output. If that is the pattern—and the

meetings of the Central Com-mittee in recent weeks would seem to have put more emphasis on modernising the economy rather than the military as the way to reduce China's vulnerability to Russia- then purchases of sophisticated bardwara such as the Harrier jump jet would seem to be piecemeal

officially guide the present leadership. Certainly in sup-porting Chairman Hua and Vice

Another point of consensus amongst the authors is that the and in fact there is a great deal major obstacle to rapid growth of contradictory evidence and is the slow pace at which agriconflicting ppinion — certain broad themes do. There is agreement that China has not figures recently released by the agreement that China has not figures recently released by the the resources to manage both Chinese which show that grain the modernisation of its military output in 1978, at 295m tons, and its economy. While China is was only 10m tons or 3.5 per well ahead of other degeloping cent above the 1977 level. Thus countries in its ability to order the last four years grain the countries in its ability to order the last four years grain the countries. output has risen on average by ment is still a generation or two helinw I per cent a year or at a behind that of other major rate less than the growth of the military powers, including population. This has been due Russia. Spending on defence to exceptionally had weather reached a peak in 1970-71 and but it occured la spite of a steady programme of irrigation, centage of GNP. Though pro- land levelling extending the use duction of military equipment of fertilisers and improving

below the 2.3 per cent averaga increase per year achieved between 1957-75.

As against this performance Chairman Hua in February announced a target for grain production of 400m tons a year by 1985 implying a 14m ton a year increase which is almost also a higher rate—an annual increment of 4.8 per cent—than any other major grain producer

and the implementation of 120 mammoth projects-are China's needs for long-term finance from abroad. Chairman Hua made no mention of this in February. Most of the report was also prepared before the recent burst of orders for equipyear increase which is almost ment, the leadership's open three times the rate achieved in references to foreign horrow-the twn decades after 1957. It is tures. But there is nothing in

CAN CHINA achieve its ambi- has risen since then, the seeds. The recent rate is well cent a year of output until 1985 the report estimates (probably too conservatively) a growth of 1950s when investment was con-China's export earnings by from centrated in heavy industry. 6 per cent to "at least" 10 per cent a year. But it holds out little hope of substantial sales of nil and coal during the period, which are often cited as the fastest way for China to boost its foreign exchange revenues. This is so not because of any shortage of reserves of oil and coal. But the experience of both Russia and the report that foreshadows the U.S. has been that the tech-the scale and speed at which the nical and logistical problems of eriod. Chinese have since moved on expanding energy production On China's success in signifi- these fronts. Indeed, Professor beyond 500 mmtce (million

But unlike the position in the centrated in heavy industry.

there are now tar more comfunds—agriculture agricultural ture, consumer goods and higher outlays on welfare abova all. Also, as China moves from the low technology Russiandesigned equipment that dates from the 1950s to the sophisticated precision tools it is now seeking its industry will become more capital intensive requiring higher investment per unit of

Some of the most valuable

parts of the report are the

studies of individual sectors of

backwardness of their economy.

China is currently short of elec-

tric power because of inadequate

out a sustained 10 per cent growth in industry. The picture of the machine tool industry that emerges is equally one of a 20-year lag behind Western technology. The most common machine tool produced is the Russian designed C620 lathe dating from 1959. Production of numerically controlled machine tools and multiexis tools is largely confined to single laboratory prototypes or small-batch nutput. In addition industry. They largely bear out to this backlog of antiquated what the Chinese say about the industrial stock in key sectors. there are other obstacles that the Chinese face—shortages of engineering and scientific skills that will enable them to absorb of labour indiscipline, an inade-

China embarking on such a sus-tained import programme. By

1985 China would need a for-

midable annual increase of

capacity by 12,500 megawatts-

more than Russia planned to

add in 1978. Thus the weak-nesses of the generating in-dustry alone would seem to rule

investment in the past in the power industry and the supporting fuel and rail transport sectors. To achieve Hua's target of quate transport structure. On the positive side, the 10 per cent growth of industrial report points to the higher ontput requires a 13 per cent productivity that should result expansion of generating capacity from increased incentives for on the basis both of China's nast workers, to improvements of performance and no the ratio factory management and the shift to more specialised producthat pertains in most developing countries between growth in outtion, to the possibilities of put and growth in power. Mr. catching up through tapping the William Clarke, an experienced under-utilised capacity installed in the early 1970s, to the impact China specialist, sees scant possibility of the Chinese achieving this growth of of new technology on production generating canacity by 1980 either through their domestic and of the new emphasis on technical training for China's vast reserves of manpower. But power industry—technologically opinions sharply differ on what that of most industrialised the outcome will be in terms of the growth of industrial nutout. countries-or through imported The most pessimistic view is that of Professor Robert Derngenerating equipment because of the lead time involved in

Achieving sufficient power be- who helieves that the rate could yound 1980 to sustain a 10 per drop to 68 per cent a year over cent growth rate of industrial the next decade from the 9 per output would require minimum cent average that China recorded in 1957-75. (The CIA is currently undertaking a revision of purchases abroad of generating equipment of \$300m a year which should already be under way. But there is little sign of China's GNP accounts which will appear as a companion volume to this study). At the other extreme Professor Lardy thinks that China might do better than a 10 per cent growth of industrial output. But seemingly drawing on revised GNP accounts, he puts Cblna's long term industrial growth rate between 1952-73 at a high 12 per cent

In any overall assessment of bow realistic Hua's targets are, the major difficulty remains that the Chinese bave never revealed the assumptions behind them. The completion of the 120 mammoth industrial prnjects that Hua announced in February would, for instance, imply a higher industrial growth rate than his projected 10 per cent. But what is clear from both the immensity of the targets and the zest with which China bas been drawing on western ideas and technology is that they add up to an attempt to break loose from historical rates of growth by innovations not attempted under Mao.

On Professor Dernberger's calculations. Hua's long-term economic plan implies an annual growth of GNP by 8-9 per cent. This is not nnly sub-stantially higher than the 5-6 per cent that China bas achieved in the past but is well above the lnng-term rates for other large developing countries. The report is generally sceptical of China's ability to realise its aims. But should the Chinese succeed, then by the end of the century total GNP would be over half that of the U.S. and more than 70 per cent of the Japanese or Soviet

*Chinese Economy Post-Mac: A compendium of papers submitted to the Joint Economic Committee, Congress of the United States—Volume 1, 850pp, available from U.S. Government Printing Diffice, Washington.

level.

IS CHINA OVER-REACHING ITSELF? U.S. ACADEMICS HAVE EXAMINED CHINESE GROWTH PLANS

cantly raising its agricultural Nicholas Lardly of Yale, who output, there hinges its ability to feed its population adequately were about 8m tons in 1978causing a serious loss of foreign exchange that could otherwise bave been spent on capital goods. The population is still rising by about 15m a year (the report estimates that China's through buying foreign (then population passed 1bn ln mid-Russian) technology—40 per 1978) and consumption is likely cent of total investment in

The importance of agriculture is also that it is a major source raw materials for light industry through cotton, sugar and oils. Agricultural products Indirectly agriculture is also a major source of government per cent anoual growth in agricultural production - set by Chairman Hua-as compared with the 2.3 per cent reached in

Implicit in the goals for published in Washington. transforming industry—a pro- As against this massive iccted growth of over 10 per foreign exchange requirement.

gives the most optimistic account in the report of China's and to cut grain imports. These ability in sustain a high growth rate, has since commented that the Chinese now risk taking on too much. In the 1950s—the last time that the Chinese attempted a

programme

modernisation

to increase with wage increases. equipment and machinery was based on imports. That share fell to 6 per cent during the the report of China's foreign technology purchases over the account as well for about 37 per next eight years is about \$30hn cent of export earnings. —compared with the \$35n spent between 1972-1975 when China began actively to turn to revenue. But the report's broad Western technology under conclusion is that China is un-Premier Chou En-lai. But that likely to achieve the goal of 4.5 estimate seems already to have been well surpassed with China discussing equipment purchases of \$40bn-\$43bn over the next five years according to the

Review

sizeable foreign earnings from tourism or overseas remittances, China is therefore now confronted with the prospect of very substantial though still unquantifiable foreigo debt. A further reason for lnoking to long-term foreign finance and almost inevitably joint venture risk capital - is China's of adequate investible funds. Investment as a proportion of GDP had risen by the early 1970s to the high level of

metric tons of coal equivalent)

reach - are so great as to slow

down the rate of further growth.

Moreover, a rising domestic con-

sumption will leave little avail-

able surplus. Even allowing for

a level that China will shortly

25 per cent or more. This was achieved largely through holding down consumption by rationing and by freezing wages. The new policy of incentives through bonuses and higher wages will inevitably pinch investment by raising consumption — though to some extent if incentives work bigher As against this massive productivity should rebound in

installation.

GENERAL Margaret Thatcher, Opposition Leader, addresses West Scotland Conservative area council at Glasgow City Hall. Mr. Wiliiam Rodgers, Transport Secretary, talks to Braintree Labour Party at Witham, Essex.

more than 20 years behind

Mr. Anthony Wedgwood Benn, Energy Secretary, speaks at annual dinner of Circocester Lahour Party, Tewksbury, Glos. Mr. Roy Hattersley, Prices Secretary, speaks at Yeovil Lebour Party annual dinner. Dr. Chedly Avari, president of the Arab Bank for Eronomic Africa,

Mr. Tran Hoan, Vietnamese Ambassador, visits Manchester

Sen. Felipe Gonzalez, bead of Spanish Workers' Socialist Party, COMPANY RESULTS In London as guest of UK Labour

troops plan to withdraw.

Letters to the Editor

Cross-Channel links

From the Treasurer, The Channel Tunnel

Association -Sir,-As a known representative of a body and as an individual who also has no vested - interest in any particular finan-cial or engineering scheme then few words to the correspon

My old professional adversary Mr. Wickenden (January 10) Ferries, hridges, schemes with and sustained continuity, to say nothing of the considerable financial resource savings over a period running from the opening of a bored rail tunnel

for about 90 years. being even more rapidly croded due to increased road traffic

gone by rail.

We are physically a near-part of Europe and economically dependent nn consolidated and expanded trade with it for future stability and increase in reasons which are no longer valid. The workings at that time not only showed that a tunnel could and should be built but they were so successful that many modern tunnels, including most of the Tube network, and the Mexican sewers are built with machinery based on bigger than a Channel Tunnel, Japan is building successfully a longer tunnel through more difficult technical conditions and Europe has a reliable fast rail network. Isn't it time that for our nwn henefit we became part

Alan R. Titchener. 210, High Holborn, WC.

By ferry to France

From Mr. D. Cobbold Sir,—Mr. Wickenden's com-pany (January 10) charges a couple with two children—one under 14—in a standard family car the extertionate sum of £48.10 for a single winter season Channel crossing. As a simple consumer with no other interest tn declare, I enthusiastically aupport the tunnel/island concept of Sir Bruce White (January 4) and proposed Sir

the operating company.

afternoon run to Le. Touquet going to build and operate the done with an ordinary pair of total to practically one third of that this island will become genuinely European. A rail-only tunnel is an expen-

sive ferry. David Lytton Cobbold Knebworth House

Costing a

(January 16) challenges my accept lower standards than estimate of an out-turn cost of those which are commonplace talks about ferries and capaci- estimate of an out-turn cost of ties while conveniently for £2.5bn if the last Channel getting goods traffic over a Tunnel proposals had come to repeat that I am a director of much wider area than just SE fruition, describing my figures a company which runs cross-Kent to the Pas de Calais, as inaccurate and flambouyant. Channel ferries. -If Mr. Hunt knew me as well as islands on the Varne (shades of his letter seems to suggest he 1802) completely ignore the would be aware that I do not European Ferries, overall benefits of reliability make public statements that cannot be substantiated.

Mr. Hunt rightly observes that 11 Waterloo Place, S.W.1. the official consultants' estimate was of a 1980 out-turn of £850m. He does not reveal the assumptions behind that fore-The 1970s works were can cast. They were that: (a) inflacelled by the Government due tion would average 7 per cent to union pressure based largely per annum between 1973 and on ignorant emotion; the on 1980; (b) finance could be on ignorant emotion; the on- 1980; (b) finance could be paper excuse was only the cost arranged over the same period of (then) about £400m for a at an average interest rate of new high speed rall link from 8.8 per cent per annum; (c) the tunnel portal/terminal area there was no increase in hasic to London. As a direct result construction cost between 1973 of that cancellation the beauties and the start of full scale of the Kent countryside are works; (d) building operations would be completed on time. (a) and (b) require no further comment except to say that which would have otherwise neither, by a substantial margin, would have been achieved in the

period 1973-1980. So far as (c) is concerned Central Statistical Office figures show that basic construction living standards. It's a hundred costs has significantly exceeded years since physical work other inflation indices. (d) started on constructing a requirea a mure subjective Channel Tunnel and they were assessment but those who are eventually ceased for military ragularly involved in major ragularly involved in major capital projects know the realities of life. A time over-run of 20 per cent is common even in

minor works. In 1974 I commissioned sensitivity exercise estimating the out-turn cost of the tunnel assuming average annual infiletion and interest rate of 10 per designs of a century ago. New cent and 111 per cent res-York and Chicago have sewers pectilye, a 20 per cent increase in basic construction costs and a 20 per cent delay in the building period. This exercise produced an answer of approximately £1.5bn was published in "Accountancy" magazine in Contempter 1974 and has not September, 1974, and has not been challenged since.

With the benefit of hindsight even these estimates are amusing. Take average inflation at 12½ per cent, interest at 14 per cent, basic construction cost increase of 25 per cent (all below actual figures) and the answer exceeds £2.5on. There is nothing inaccurate or flamboyant about my figures. They represent a sober and realistic assessment of the project.

Most of the remainder of Mr. Hunt's letter was couched in the same vein and further com-ment is hardly appropriate. Two answered. The first is the claim that tunnel tolls would be cheaper than ferries. Your correspondent has apparently over-looked that, according to the Freddie Laker as chairman of British Channel Tunnel Co. prices would have been 42.86 It is only when a London per cent higher than those of salesman can drive as easily to conventional ferries. I stress builders' merchant - 50-1,000ths Lille as to Sheffield, and Dad that the estimate is not mine—
can take Auntie for a Sunday it came from those who were

tunnel

Lastly, I am criticised for reproving those connected with nary letters are obtained by civil engineering wbo publicly cutting the strips to the followsupport capital projects without ing lengths: declaring their interest. We are told that to declare connection with a project is enough. That misses the point. To be connected with a project is not the same as being closely connected with an industry likely to benefit from it. My concern is dence about cross-Channel From the Chairman European the public may accurately assess links? Ferries.

Sir. — Mr. Donald Hunt be right for business people to

the objectivity of views same of 32. Hilltop House.
us express publicly. It cannot Hornsey Lone, N6. among politicians! I therefore

> 4th Floor. Trafalgar House.

Trying to dial in Manchester

From the Sales Director, Sir James Farmer Nortan

Sir,-f feel that no one wbn has not endured the new Mantelepbnne system can have any conception

of the frustration it engenders. Most Manchester businesses and certainly ours, deal with companies located throughout Manchester area and time wasted in deciding whether nr not the company you are lonking up is North East, North West or on the fringe of Central is quite

ludicrous. Remonstrations with the Post Office bave merely producedfigures for the savings it is allegedly making, but it is unfortunately impossible to quantify the costs incurred by the frustrated users.

In furtherance of its parsimonious attitude the PO also, in spite of promises made when the new system was introduced, will only distribute addicopies of the areas tional other than that covering one's nwn address, with great reluctance. My own company is still awaiting additional copies ordered last year for the remaining areas, which is bardly constructive, since as a additional copies centrally establishment we are constantly referring to

other three volumes. One nnly bupes that sanity can be made to prevail once again as it did in London. A. I. Stirling. Adelphi Iron Works,

Lead and scissors

Salford, Manchester.

From Mr. A. Abrahamson Sir,-I bad the same problem as J. E. Talbot (January 13) converting to metric letter

My solution was in buy a piece of lead sheeting from a

The steps required for ordi-.

10 gram 55 .. 50 140 . The figures are rounded off and sufficiently accurate to serve their purpose. A. Abrahamson.

Weighing it:

· Hornsey Lone, N6.

Sir.-Mr. Talbot (January 13) could have saved himself a lot of trouble. Anyone with a letter balance baving a set of weights in ounces need not go to the expense of buying a metric set of weights.

.. It so happens that a decimal penny piece weighs approxi-mately 4 grams and a 2p piece. 7 grams. Hence, to arrive at the most commonly used weight limits for letter post, all you have to do is to supplement the ounce weights with the two decimal coins in the following manuer:

.60 grams=2 ounces plus a 1p 100 grams=3} ounces

150 grams=5 ounces plus a 2p The error is very small. .. Dr. Harold Rose.

Government involvement.

38, Wood Vale, N10.

From Professor D. Myddelton
Sir, Mr. J. H. Stevenson
(January 5) points out how the
Employment Profession Act bas contributed to unemployment. It is by no means the nnly example of legislation leading to unexpectedly damaging results. Mere good intentions are bardly enough to justify Government interference: after all, those of us who advocate laissez-faire

mean well, too! Of course there is a vital role for Government in providing defence and law enforcement, collective goods (like public bealth), and assistance for individuals in temporary difficulty or whn cannot look after them-

But many Government catinus are harder to justify. Fur instance, if Governments really have been trying to maintain the value of the currency, then they have failed miserably. The pound has lost nearly three quarters of its value since Mr. Wilson first became Prime Minister in 1964. Substituting free competition in currency for Government monopoly is now probably the single most desirable economic reform. Progressive - taxation is intended solely to hurt the rich.

Rates of income tax rising to 83 per cent on earned incomes (and 98 per cent on "unearned") do nothing whatever to help the poor. Indeed they make it harder for small businesses to survive and prosper, and thus harm the public by weakening the beneficial effects of competition. Government spending on

the national income. Most people pay by way of taxes for substantially all their own welfare benefits. But at what cost in restricted personal freedom of choice, in exclusion of competition and innovation, and in politically - determined rather than customer-oriented allocation of resources! Redistribution of incomes does not require that we continue in stagger along under a compulsory noncompetitive welfare state bureaucracy. If desired, heneficiaries could simply be paid in cash out of tax revenue.

Governments pretend lo Elizabeth II, as under Elizabeth I most monopolies are Government-created and Governmentprotected. Just imagine what a few more Freddie Lakers might pensions if only they were allowed to try! British Steel and British Ley-

nationalised industries have to face competition they don't succeed. (Not that most nationalisei, industries have adequate criteria of success or failure.) British Airports Authority recently allowed the country's main airport to be virtually out of action for days. Everywhere examples of Government inter-

ference causing damage: council house rules bindering mobility of workers; rent controls limiting the supply of houses and flats for rent: privileged exemption from the laws of contract allowing trade unions to inter-rupt the supply of goods and services almost at will; price controls distorting the information available from market signals; exchange controls (maintained despite treaty obligations) restricting investment even within the EEC; etc.

When laissez-faire was (more nr less) tried in this country, for about a century, it enabled a vastly increased population to enjoy a quadrupled real national income per head, with wide spread political and economic freedom. It was so amazingly successful that it surprised even its nwn advocates. The same thing could bappen again.

The gentlemen in Whiteball don't know best; and some not be the same than the same that the same than the same than the same than the same than the sa

them are finally beginning to realise it. How long will it take before well-meaning politicians reconsider their prejudices and realise it, too?

D. R. Myddelton. Cranfield School of Management, Cranfield, Bedford.

Buying stock

From Mr. E. Jefferies

Sir.—Mr. Gunson (January 13) will find that it is cheaper and simpler to purchase Govern ment Stock if he goes to his local post office for an application form and an addresse envelope, and sends them with his cheque or-better still-with his National Savings Bank nrdinary account book. His will attract a commission of £1, and in 1977 it would have been exactly the same. The interest on Government Stock bongbt in this way is paid gross, and selling the stock is correspondingly simple and cheap. Edward Jefferies.

Today's Events

Chamber of Commerce on Arab co-operation in African develop-

Chamber of Commerce. Party, sees Prime Minister and Foreign Minister.

UNIFIL peacekeeping man-date ends in Lebanon—French

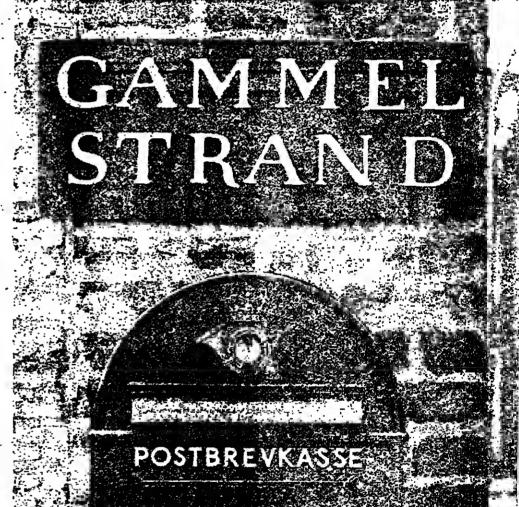
ference Centre (until January

OFFICIAL STATISTICS Department of the Environmeot publishes new construction orders for November. PARLIAMENTARY BUSINESS

House of Commons: Private Members' Bills. Final dividends: Dewhurst and

Pariner. Interim dividends: Cray Electronics. Interim figures: Ferguson Holdings quarter fleures).

COMPANY MEETINGS Development in Africa, Photography at Work Exhibi- Bellway, Royal Station Ho Khartoum, speaks at London tion opens at Wembley Con- Newcastle upon Tyne, 11.30. Bellway, Royal Station Hotel,



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Head Office: 10 Clements Lane, London EC4N 7AB - - : Assets exceed £8,400 million

Jones

Stroud

to finish

well ahead

REPORTING TAXABLE profits

ahead from £1.17m to £1.41m for the half year to September 30.

1978, the directors of Jones Strend (Heldings) say the full-

year figure should comfortably

exceed the record £2.41m o

Six months' turnover rose from fil.99m to fil-1m; with profits subject to tax of £513,000, against an adjusted £304,000 to

take account of the change in

accounting policy re deferre

Stated earnings, before extra-ordinary debits of £210,000 (£47,000 credits), were 9.58p (\$36p) per 25p share. The interim dividend is lifted from

L6p to 2p net, while "B" holders receive 0.5p (0.4p)—last year's final was 3.067p.

T. Cowie

35% rise

to £1.9m

vities enabled T. Cowie, motor vehicle dealing and hire pur-

chase group, to expand pre-tax profit by more than 35 per cent from £1.402,000 to a record £1.904,000 for the year to Sep-tember 30, 1978. Sales rose £15.2m to £52.26m.

Tax with the deferred element

treated along the lines of accounting standard No. 15, was

£199,000 (£176,000), leaving net profit at £1,705,000 (£1,226,000).

Earnings per 5p share improved to 14.3Sp (10.64p) and a net final

in pre-tax profits includes a contribution of £180,000 from the

sale of the company's conce-

strategic stake in Colmore Investments Cowie, however, has not missed the opportunities

has dealerships covering ins

about every manufacturer, the

the year just ended all franchises'

profits; but the now finished Ford strike and the current lorry drivers' dispute will affect

supplies from the factories. First-

Berisford jumps 33% to £31.4m at year end

A PRE-TAX profit increase of per cent is announced by S. and W. Berisford for the year to September 30, 1978, Profits jumped from £23.57m to a record £31.36m on turnover up from £1.26bn to £1.34bn.

At the half-way stage the group bad raised taxable profits

from £11.64m to £13.65m. Mr. E. S. Margulies, chairman, says despite difficult trading conditions in certain areas, the company acbieved record levels of turnover, profits and earnings for the twelfth successive year He adds that they are dedicated to ensuring that this growth

The group's overall liquidity has increased, as have overall facilities, and they go into the new year in a stronger and bealthier position than ever before in the company's 128-year

Margulies adds that several significant acquisitions were made last year, and more have been and will be completed in the current year. In addition, There are many areas, particularly in commodities, where the group still bas interesting possi-bilities for inherent growth by expansion into new fields. The final dividend of 2.68125p net per 25p sbare makes a total

to 33.11p at £26.57m (£20.13m) after tax of £3.71m (£2.81m), minorities of £1.07m, against £668,000, and sn extraordinary debit of £21,000, compared with a credit of

of 4.60625p, compared with an equivalent 4.125p. Stated earn-

ings per sbare are up from 28.74p

See Lex

Associated Paper

S. and W. Berisford

Brentnall Beard Brlt. Elec. Traction...int.

Corn Exchange

T. Cowicint.

Mackinnon of Scotland... 1.84 Provincial Citieslnt. 0.64 Sedgwick Frbs. 2nd lnt. 6.7||

Vaal Reefs 180 Warner Estate 1.57

Southvaal Utd. Guarantee

DIVIDENDS ANNOUNCED

psyment payment div. 2.68 Mar. 21 1.8

Apr. 6

Apr. 6

Mar. 7

Mar.9

Mar. 9

Mar. 9

Current

HIGHLIGHTS

The rise of almost 50 per cent in Grand Metropolitan's pre-tax profits exaggerates the underlying improvement because of the loan stock conversion, but the group has still performed very well. S. and W. Berisford has produced a 30 per cent increase in profits and continues to trade very profitably in commodities though conditions were not ideal by the year end. Full details have been released of the proposed merger of Sedgewick Forbes with Bland Payne and an associated part disposal by Midland Bank. Finally Lex analyses monetary developments in the UK in general. Elsewhere Brentnall Beard has produced a £1im turnround into the red while Stone-Platt makes a surprise forecast indicating a sharp drop in profits. Dixons Photographie shows higher profits despite the problems of Westons and BET reports a 19 per cent balf time increase. Also the prospectus is published in connection with Arlen.

Stone Platt profits warning

FOLLOWING LAST September's estimate that profits of Stone-Platt Industries for 1978 were the directors now say that oretax profit is expected to be in the £9m to £10m range against £14.8m from sales of about £192m compared with £176m.

It is intended to recommend a final at the same rate as the previous year's 1.33p and this, with the interim of 2,72531p (2.28358p), will make the maximum permitted for the year. Profits for the first six months of 1978 amounted to £4.31m

Corre- Total Total

3.9

1.84

sponding for

against £6.04m on sales of £88.99m compared with £86.16m. The board states that at the interim stage it was pointed out that sales and profit for the year would largely deeped on level of year-end shipments and that movement in sterling-dollar exchange rate would have a significant impact

In the event, certain expected shipments were not made and movements in the sterlingdollar exchange rate were soverse. These problems arose mainly in Platt Saco Lowell have to contract in U.S. dollars in certain overseas markets. With the dollar weaker against the pound in 1978 than ln 1977, margins have been put under considerable pressure, and profit in this division has been significantly reduced.

In addition changes in exchange rates reduced sales and expressed in sterling, the directors say.

comment

Stone-Platt's unhappy announcement coming as it does more than two months before the released, is an unprecedented move for the company. Internal managament accounts were showing that the company was not going to schieve anything like the £13m profit the market was expecting and the directors were obviously feeling very uncomfortable about sitting on such price-sensitive information. So, to forestall any possible critic-Ism, they have made a forecast, which could mean a profits downturn of between 32 per cent and 39 per cent for the year. Last night the shares closed 5p lower at 105p. Clearly, any further weakness in the dollar will continue to aggravate the situation but, with so many lutangibles, it is impossible to judge the prospects. However, while the world recession in textile Dividends shown pence per share net except where otherwise stated.

"Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ Incindes 0.035p following tax change. § Includes 0.02912 following tax change. § As forecast—second interim of not less than 4.45p aiready anticipated. | Prior to merger. machinery continues, orders are showing some improvement a final figure around the £1.1m Assuming a £10m ontcome, the mark and the sbares, which

Wellman falls to £339,000 at halfway

A fall in first-half pre-tax profits, from £549,475 to £338,970, reported by Engineering Corporation.

The Board warns that the outcome for the year is uncertain. It adds that It is impossible to predict the amount of damage already caused by the current wave of strikes.

As previously, the second half will be better than the first, say the directors, but it will not equal last year's results. For the whole of last year the group turned in taxable profits of £1.55m on £17.86m turnover.

They add that apart from generally difficult trading climate, problems have arisen in two articular areas

First Wellman Ferrous Processors, after successful trials as an experimental unit, suffered losses as a production unit. This was malnly due to disruption in the motor industry, and produc-tion has been closed down. Second, there has been a lack

of demand for Wellman Alloys' products. This bas forced the company to implement a costly redundancy programme, designed to ensure its return to profit-ability, when the market In the past, the associate com-

pany, Wellman Incandescent India, has suffered losses in the cast that profits for the full year will be comparable to the previous year.

As an expression of confidence the Board bas declared maximum permitted dividend of 1.265p net per 25p share, compared with 1.15p. Last year's total was 2.396p. Stated earnings per share are down from 2.3p to

comment

Trading losses totalling £100,000 at Wellman Ferrous Processors plus redundancy payments resulting from lay-offs by Wellman Alloys bave eaten into the Wellman Engineering's first-balf figures. A further £100,000 or so will be knocked off the second closing down Wellman Ferrous, Also there could be some further redundancy payments at Wellman Alloys. But the lay-offs, made necessary by the poor demand for stainless steel products, will mean that the subsidiary could reach break even again by about the year end. The contracting companies and the grey iron foundry reported better results in the period while the manufacturing companies were about level with last year. Order boks are bealthy but the transport strike is taking its toll. The group looks set for Assuming a £10m oncome, closed at 45½p yesterday, are of 7.9 while the yield is 5.7 per a prospective p/e of 9.4 and a yield of 9 per cent.

Grand Met surges £38.4m to reach peak £115.9m

£43.16m at midway, Grand Metropolitan ended the September 30. 1978, year with pre-tax profits well ahead from £77.53m to a record £115.94m, on external sales of £1.85bn compared with

Tax takes £32.85m (£23.78m) giving net profits up from £53.75m to £83.09m, with the attributable balance, raordinary items, bigher at £81.78m against £52.2m

Stated earnings per 50p share are 18.5p, compared with 13.1p diluted to reflect the conversion of 10 per cent convertible unsecured loan stock in March, This greatly reduced loan stock interest for the year-down from £12.23m to £0.72m.

A final payment of 2.9928p net raises the total from 4.2473p to 4.7428p, equivalent to 7.0788p (6.3754p) gross and covered 3.9 (3.1) times on the increased capital following conversion— (£12.89m)

A divisional breakdown of (£126.59m), shows (in £000s):—sales and trading profit, £147.54m hotels, entertainment, catering and managed public houses £475,646 (£413,941) and £46,728 (£37,100m;) milk and food £404,342 (£371,992) and £19,569 (£15,954); brewing and distribution including soft drinks 405,851 (£353,206) and £42,941 (£38,850); wines and spirits £345,12 (£317,714) and £25,356 (24,944); betting and gaming 219334 (£183,890) and £12,944 (£9.737).

The directors report improved results for milk and food were maintained in the second half, although trading margins in milk and milk-based commodities continue to be insdequate.

A good performance by UK snd Belgian brewing was offset to some extent by difficult trading conditions in Germany. Soft drinks operations were enlarged following the acquisition of a majority holding in Cantrell and Cocbrane (GB). but the effect of this on brewing and distribution was limited by poor summer weather.

Better results in the group's wine and spirit companies were



Mr Maxwell Joseph chairman of Grand Metropolitan-Kull year profits up from £77.53m to £115.94m

exchange rate movements on ferences arising from the fall in overseas activities. the Canadian dollar and the All other trading activities

ment, they state.

have also shown major improve-

formarly convertible.
†Cmprises charge on pravious deferred tax policy, E59,172,000 (£39,182,000) tass deferred tax no longer provided.
E26,322,000 (£15,371,000). †Of parent company. §Belore extraordinary items.

Net extraordinary charges for the year are estimated at £4.28m.

strength of the Swiss franc. (some £23m of Swiss franc (some £23m of Swiss frame borrowings were refinanced in £510,000 to £702,000 at midway, other currancies in June) the directors said the second-six months had started well but verted to sterling at the rates momentum would largely depend ruling at the end of each group on the availability of vehicles.

Expenditure on fixed assets rose from £58m to nearly £50m and the net cash surplus for the eyar after all luvestment and dividends is estimated at nearly

The group's only major change of accounting policy in 1978 was the treatment of deferred tax on UK profits, which is now provided on short-term timing

dividend of 15458p (1044p) subject to Treasury approval, takes up 33.3 per cent to 2.2718p (17044p) which costs £231,000 £163,000). differences only. Comparisons are adjusted. Profit was struck after interest of £1,034,000 (£909,000).

comment Once again T. Cowie has not disappointed the market although the 36 per cent increase

Sedgwick Forbes aims to pay near double after proposed merger

Nevertheless, the directors of per share was paid an October, provided by booming car sales insurance brokers Sedgwick Forbes and Bland 1978, and the maximum per and a reasonable level of interest Furbes Holdings and Bland Payne believe that, "in the mitted second interim hydrogram trees." This second factor is planned, the enlarged group bave a greater growth potential dend of 10.7p net per share important. HP and function with than would have been possible of per share important the interest property of the mitted second interim hydrogram trees. This second factor is in 6.7p net, giving a total division with the interest property of the more with 9.59p net per division which has turned in profits. Of 1860,000 (18350,000) (1835 Forbes will be paying for 1978.

The rapid growth achieved by the two companies in the past few years continued during 1978.
At Sedgwick Forbes taxable profit
for the year was ahead from
£32.2m to in the region of £25m. tbe directors estimate. Thia leaves attributable earnings ahead to £11.4m (£8.8m) equivalent to 37.3p on the existing

The joint accountants' report prepared for the merger indicate that the pre-tay surplus at Bland Payne reached £25.9m for the year to the end of September. for an attributable total of

According to an outline of the merger plans published by the directors of the interested merger plans published by the directors of the interested parties yesterday, these figures would give an attributable profit for the enlarged group for 1978 of £22.45m representing 10.7p sbsre on the enlarged capital and following the proposed three-for-one scrip Issue.

The immediate ontlook for the two companies, however, must be judged against the re-cent weakness of the dollar, togetber with the uncertainties in the current world economic situation, and the realignments that are or may be occurring be-tween UK and U.S. brokers.

assurance company, with new sums assured passing the £1bn mark for the first time. These

rose by 41 per cent from £730m in 1977 to £1.03bn last year.

New annual premiums last-

in 1977. But new initial com-

indicator of the value of new

classes, with annual premium

assurances, single premiums and

rising by more than 40 per cent.

previous year.

by Sedgwick Forbes buying Midland Bank's total interest in Bland Payne for £15m cash and 22m ordinary shares, patting a value on Bland Payne of £98.6m. The bank's interest includes the 20 per cent minority holding in Bland Payne Brokers Holdings which it bas agred to buy from Marsh and McLennan Companies

Inc. for £15.7m. The deal is conditional on Sedgwick's members approving the increase in authorised capital at a general meeting on February

Following the merger the enlarged group will emerge as Sedgwick Forbes Bland Payne Group and a three-for-one scrip issue would be made.

So that Sedgwick's existing sbores will be listed "ex dividend" by the time the new sbares are issued, the directors are to pay a second interim dividend, in lieu of a final divi-dend, in respect of 1978 on March 9, 1979, to shareholders of

Sedgwick Forbes.

An interim dividend of 4p net

NEW LIFE BUSINESS

Hambros Life passes £1bn mark

A VERY successful year in 1978 But the greatest success was reis reported by Hambro Life corded in sales of the Hambro
Assurance, a leading linked-life Whole Lifa Plan where sums in the managed fund. But with

assured were 152 per cent higher than in 1977.

The merger is to be effected

of the deal and the amount pay. the year first ended all franchises able to MMC, and after providing recorded bigger contributions to £L4m for estimated tax, that resultant net consideration to Midland Bank of £79.8m.

The transactions will increase sales in 1979. Cowie says forward the consolidated net tangible assets of Midland Bank from problem is getting adequate supplies from the factories. First-

As a result of the deal substan-As a result of the deal substan-tial funds will be released to the but even if the industrial hank for employment elsewhere. The proposals involve Midland full year is not likely to show Bank selling to Sedgwick, a significant improvement. Mean-directly and indirectly, the whole while, further additions to the of the capital of Montagu Trust, group's wide range of dealer-Bland Payne's immediate hold-ing company. If the merger the p/e is 3.3 and the yield The proposed dividend of the new group, which has been assured Treasury clearance, would include a 2p inferim to be paid on October.

Bland Payne's immediate noid-smps should continue. At appling company, if the merger the p/e is 3.3 and the yield takes place, Montagu Trust will 7.1 per cent. Despite the repay on October 15, 1979, the difficulties, the shares have ontstanding US\$9.37m 9½ per further scope for growth, cent bonds due 1985, at the price. of 1011 per cent plus accrued interest. In due course the name of the trust Limited will be

Application has been made for

unaudited 1977-78 surplus, the money bowever has not cour profit attributable to Midland tinued and this year seems likely Bank (after deducting MMC's 20 to suffer from higher costs. On

amounts to £10m.
Allowing for the net proceeds

the suspension of dealings in the Sedgwick Forbes shares to ba lifted and it is expected that dealwill start on January 22,

premium

regular

relations outlook brightens, the

TRIDENT TV Profits before tax of Trident relevision rosa from £7.62m to a record £9.0 m for the Septem-ber 30, 1973 year. In Wednesday's report, the figures were incor-rectly stated as £9.92m. (£7.16m).

After tax of £4.65m (£4.01m); minority kosses of £23,000 last time, and extraordinary credits of £906,000 (£462,000 debits), attributable profits increased from £3.17m to £5.27m.



Heldring & Pierson N.V., Herengrecht 214, Amsterd



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Telephone Juliet Hepburn on 606 1611 (City).

missions paid, which the com-pany itself regards as the best husiness, rose by 45 per cent from 11.3m in 1977 to £16.4m last Hambro Life also achieved two other notable landmarks in its operations last year. The number of new policies issued passed the £100,000 mark amounted in total to 108,000. And the total premium income from regular premium contracts, both new and existing, crossed the £100m mark rising by 35 per cent from £77m in 1977 to £104m in 1978. In all the premium income of the company last year amounted to £171m against £125m in the Overall, the increase in business in 1978 was evenly spread between the main individual pension plans (both executive and self-employed)

A boss-secretary team as in every successful partnership needs to be carefully matched by

first met you and taken stock both of your pegs well away from square holes.

or Diana Fawkes on 499 0092 (West End).



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BARCLAYS MERCANTILE INDUSTRIAL

LLOYDS LEASING LIMITED

LIMITED

LOMBARD NORTH CENTRAL

MIDLAND MONTAGULEASING

ROYAL BANK LEASING LIMITED CITICORP INTERNATIONAL BANK LIMITED

CITY LEASING LIMITED

WILLIAMS & GLYN'S LEASING

LEASING LIMITED

COMPANY LIMITED

(MORGAN GRENFELL GROUP) EUROPEAN BANKING

COMPANY LIMITED

DECEMBER 1978

troud

(Registered in England under the Companies Act 1929—No. 414086) Share Capital

£1,000,000

in 4,000,000 Ordinary shares of 25p each

issued and fully paid up

	conding indebtedness of £1, 029,681, of which £474,931 was secured bank indebtedness. £377,246 advances ngainst discounted bills and stem for intra-proso transactions, no company in the Enterpled Group had outstanding on that date mortsages, charges detentures or other siding bank overdrafts, lieb littles under acceptances or acceptance credits, hire purchase commitments of any guarantees or other material
ngeot Nabilities.	
LARCE CHARLES OF DEEPN (Charman and Joint Managing Principal	grokers to the Entereed Groups NARRIS, ALLDAY, LEA & EROOKS, Warnlord Court, Throgmorton Sto

177,586 bits purchase debts. Save for mortgages to secure that indebtedess and save for intra-green transact an action of borrowings, including bank overdrafts, liab an codes or other borrowings or indebtedness to the usture of borrowings, including bank overdrafts, liab	tions n
CONARD CHARLIS TOPERN Chairman and John Managing Directors, Marmond Lodge, Stock Lane, Special Annual Conditions of Conditions o	Ero Ero
RTHLIR DAVID LEVY. Cloine Managing Director). ICHAEL ALAM SILVERIAN, J.C.A. (Deputy Managing Director). 51-Aric Avenue, New Maldon, Surrey.	Sto Bar Bar Soi
Bryber, Fledden Rood, Crowtordesh, Superx, Flyler, Fledden Rood, Crowtordesh, Superx, Flylle JOHN 78STER (Manufacturing Director), Horseshoe Cottage, Claught, Lamberhoust, Kest.	Erro Lori Sto Bai Soi Soi Au 3/4 Au LU Rei
RENCE LESLIE BAYLIS, PLUE TRIBURGO DIRECTORY, 6 Scotts Way, Judging Wells, Kenn. Backet Advisors ENERGY, FINANCS AND GENERAL TRUST LIMITED, Dannisey Nouse, Frederick's Place, of them?. Dandate Ec.2.	Rej
INTRODUCTION On 1878 the Company entered into a conditional agreement for the exculsition of the whole of	2
INTRODUCTION: On 1st Debenber, 1978 the Company entered into a conditional agreement for the esculation of the whole of a issued share capital of FFA, together with the mimority shares of two party owned subsidiaries of FFA. In Mic A, D, Levy, Mr, L, C. Redfers and their wives 1 the Vendora'l. In view of the substantial nature the acquisition, in relation to the Ecalon Group, the Council of The Stock Exchange had at the request of the company, assembled the listing of the Company's Condition to the acquisition. The acquisition was approved by the Company to general meeting on 8th January, 1979 and to now noticional only upon the Council of The Stock Exchange admitting the Ordinary shares in the Company to Official Line, single-general meeting on 8th January, 1979 and to now noticional only upon the Council of The Stock Exchange admitting the Ordinary shares in the Company to Official Line, single-general meeting the Ordinary shares in the Company to The Company and the Company to Company and the Company to The Company and the Company to The Company are incorporated on 1st July, 1945 to acquire the business of Mr. L. F. Moore, which had	Dir Dir De
nelling the completion of the acculation. The acquisition was engreed by the Company to general meeting on 8th January, 1879 and is now noticinal only upon the Company to acquisition was engreed by the Company to	l Au
NISTORY AND RUSINESS. 41 The Englon Group The Company was incorporated on 1st July, 1945 to acquire the business of Mr. L. F. Moore, which bad	Int Sa Les
en founded in 1934, (u 1970 the Company was grenned a listing or That-Comon Stock Exchange. Throughout the history the Emalon Group has been engaged to the manufacture of plassite components by ricos production methods. Including injection mouloing, vacuum forming and stamping. The Company has an environity insulate in the electronics relector to the stamping and productions in the electronics relector to the stamping and productions in the electronics when the stamping and productions in the electronics relector to the stamping and productions in the stamping and productions in the stamping and productions are stamping and productions.	Los
NISTORY AND WISHINGS. If The Enalon Group and the Enalon Group was greated a listing on The London Stock Exchange. Throughout ite history the Enalon Group has been engaged to the manufacture of plastic components by rious production methods. Including injection monitors, to the manufacture of plastic components by rious production methods. Including injection monitors, tradies and examples. The Company has en principally livelyed in the electronics, telecommunications, tendies and productions federalized and tool room in recent years, the Company has concentrated on the development of the injection monitors and tool room. The EFA Group is engaged in fields of operation which complement and expand the traditional markets of Enelon Group. The Braica Group and the EFA Group have trades, together over a namber of years. The major trading companies in the EFA Group have trades, together over a namber of years. EFA This company has an excellent range of products for the Boorescont lighting industry. Its products	1.
The EFA Group is engaged in fields of operation which completened and extend the traditional markets of a feet or force, The financial from the traditional markets of the major trading companies in the EFA Group are:— EFA.	Con
Include student and the state of the state o	4.
System General Maneracturing Co. Limited ("EC") This company produces a wide range of electrical viring accessories Kupler International Limited This Educative Nandes the export sales of the EFA Group's products and also represente other menu-	Con
manufacturers. Numeracturing Co. Limited ("EG") Nyith General Manufacturing Co. Limited C	
nouthing, assembly and design. Five alto accessories for EFA and soc. Its variables consist or plastic mouthing assembly and design. Five alto produces trade mouthings industries industries. Arien Leasing Limited. This company has recently commenced leasing plant and vehicles both to outside customers and the EFA.	ş.
Group. The EFA Group's management has been successfol in developing end marketing an excellent range of products in excending its dist of customers. In the last five years, the EFA Group's turnover has risen from \$2.9m	
1976 what the EFA Group, is common with the rest of the ledustry, soliced from lower turnover and profit sad Sraely by pressure on margins resulting from the delayed effects of the trading recession which followed: "Three-day" week.	
By merging the various operations of the Ehelon Group and the EFA Group, all the activities will be seded and this will enable the further development of the Enlarged Group. This will bring about a presta- isation of the Shalon Group's tacilities. In particelar, the magnising plant and tool shop and the assembly	
ular operations at other Group locations. The Enlarged Group's trade mondings business will be next from greater flexibility-offered to customers by harnessing the Tombridge and FWM's Folkestone manifold facilities. As a result of this wereer there will be creater concernities for employee proportion and it is housed.	.
expansion of the Enlarged Group will lead to increased profitability. TERMS OF THE ACQUISITION OF EFA The consideration for the acquisition of EFA takes the form of an initial listue of shares on completion	
January 1979 ("the Initial Consideration") and a possible issue of a instead namber of shares based the profits of the EFA Group for the year ending 30th June 1979 ("the Parther Consideration"). The Initial Consideration is \$1,000,000 satisfied by the Issue (Credibed as-July paid) of 2,000,000 new light of the Consideration is \$1,000,000 for the Consideration of	1.
Arien Leasing Limited This company has retently commenced leasing plant and vehicles both to outside customers and the EFA Group's management has been successful in developing end marketing an excellent range of products in expanding its list of customers. In the last five years, the EFA Group's lurrorer has risen from \$2.9m is not been consistently rising, save 1976 when the EFA Group is common with the rest of the ludustry, sollered from lower turnover and profit sed Strapy' week. By merging the various operations of the Epsion Group and the EFA Group, all the nettivities will be seded and this will enable, the further development of for Enlarged Group. This will bring about a prestar sead and this will enable, the further development of for Enlarged Group. This will bring about a prestar sead and this will enable, the further development of for Enlarged Group. By merging the various operations of the Epsion Group and the EFA Group, all the nettivities will be sended and this will enable, the further development of for Enlarged Group. By merging the various operations of the Enlarged Group's trade modeling plant and tool shop and the assembly harmont. The technical and design departments will be strengthened by the Co-ordinated expertise of surface of the factions at other Group is there will be present enabled to the enable of the expension of the Enlarged Group's trade modeling business will be net from greater developing of the Enlarged Group will be present of the engagement of the Enlarged Group will be greater opportunities for employee progression and it is hoped excausion of the Enlarged Group will be asset of an initial issue of shares on completion Insurant 1979 ("the Initial Consideration") and a possible issue of a further consideration "In an Initial Consideration and Enlarged Group will be succeeded as fully paid of 2,000,000 new leary shares of ZSP cach in the Company (valued at SUp). The middle market quotation based on the exchange Calify Official List on ZZna September, 1978 (the Purther	
ucing ell-charges, except ter, and excluding extraordinary neing and eller coursed the results of FWMs as to Include the annual equivalent of Rs results by the seriod from 20th November. 1973 to 30th June. 1979, except 5400 000. The Furthet Consideration will be extended by issue (creditar as fully maid of one Definary there for every 150 of the proof (before tax) of the FEA.	
uso latting within the band from \$400,009 to \$490,000 (i.e. a maximum of 800,000 shares, valued at 10,000). A maximum total of 2,600,000 Ordinary theres will therefore be issued in mentaction of the initial	Fixe
sideration and the Further Consideration. These shares will rank part passu with the esisting Ordinary res in the Company, save that they do not rank for the final dividend in respect of the financial period ed on 39th September, 1978 and the shares constituting the Forther Consideration will not renk for dividend historia to respect to the constitution on this time, 1979. The Vendors have seen	Net
up lalling within, the hand from £400,009 to £490,000 (i.e. a maximum of 800,000 shares, valued at A maximum thial of 2.600,000 Ordinary theres will therefore be issued in satisfaction of the initial sideration and the Further Consideration. These shares will rank part pasts with the selling Ordinary res in the Company, save that they do not rank for the final dividend in respect of the financial period and on 39th Sopramber. 1978 and the shares constituting the Forther Consideration will not rank for dividend payment of any dividend, to excess of £1 on each holding, on a total of 1,817,500 Ordinary shares are Guardial period ending on the share of the financial period ending on or before 30th Jane, 1980 (see compact, ac, with sammarised in pergraph (vi 13) below.	Rep
(VI Ia) below). Narris, "Aliday, Lea and Grooks ("HALB") have agreed to place with various individuals, some of one are associates of the Vendors, at a price of 50 per share, a total of 252,000 initial Consideration shares, and one of the Vendors to be sold under the placind subject to the where of dividend mentioned above he first Placing". Mr. M. A. Silverman will be accolling, 49,000 shares order the first Placing, it is the action of the Vendom to ask HALB to place such Further Consideration shares ("the Second Placing") and that A. D. Levy, together with his wife, and Mr. L. C. Reutern, together with his wife, will each hold be proposed to proceed the processor and the second placing of th	Sher Cap Reve
ntion of the Vendom to ask HALS to place such Further Consideration shares ("the Second Placing") and that A. D. Levy, together with his wife, and Mr. L. C. Reutern, together with his wife, will each hold 20,000 Ordinary shares.	Defe
PROFITS, PROSPECTS AND DOVIDENDS PROFITS, PROSPECTS AND DOVIDENDS Profit of accounting dates of the English Group and the EFA Group ere 30th September and 30th june occupies, it is laterating that the eccounts of the Entarging Group should be made up to 30th june, 1979	
each subsequent 20th June. The Directors of the Company estimate that, the three unsects of unforested Circumstances and on the so of the assumptions set out in paragraph 10 below, the consolidated profits (before tax) of the Emilion too lot the 3 months to 1808 June, 1879, will be not less thus £30,000 and the Directors of EFA.	1.
liarly estimate that the consolidated profits (before tax) of the EFA Group for the 12 mouths to 30th a 1979, will be not less than £394,000. of which approximately £164,000 will represent profits of the Group for the consolidated before the date of acquisition by the Company and will therefore not be smilled to the consolidation of the consol	2.
PROFITS, PROSPECTS AND DEVIDENCE. The present accounting dates of the Enzion Group and the EFA Group ere 30th September and 30th jone processed accounting dates of the Enzion Group and the EFA Group ere 30th September and 30th jone processed subsequents of the economic of the Enterprise Group is not because of the Enzione of the Company estimate that, the other case of unforcers of the Company estimate that, the the consolidated profits George taxt of the Emison to the assumptions set out in paragraph 10 below the consolidated profits George taxt of the Emison to the 12 months to 30th a 1979, will be not less than \$254,000 and the Directors of EFA 1979, will be not less than \$254,000 and the Directors of EFA 1979, will be not less than \$254,000 of which approximately £164,000 will represent profits of the A Group for-the period before the date of accusition by the Company and will therefore not be smithled distribution to the satisholders of the £245,000 which a convenient to an enneal consolidated in theorem to 50th 1900, which a september to an enneal consolidated in the period to 30th 1900, will be \$424,000, which a september to an enneal consolidated in the force taxt of \$6460,8009.	Fibe
December, 1979 of 4.50 has per share (6.715p pross). The Vendors have given the Combany dividend ers. In regulat of, 1.817.500. Ordinary shares to the Company in the event of dividend restricted to the Company in the event of dividend restricted to the Company.	1
unted after wise and a law the continue and the about the property of the continue and the	. ÷ / ·
geity to honour the above commitment. Any proposed dividend for the year ending 20th June 1980, in the light of the future trading results of the Enterped Group and conditions it that time. The following table summarises the profit torbeast of the Enterped Group and appropriation thereof. Compiled Profit Forecast	
nt the force that of £4450,009. In the heasts of this profit integer of £424,000, the Directors expect to recommend a final dividend Decomber, 1979 of 4.50 nab per share (6.716p pross). The Vendors have given the Combany dividend ress in respect of 1,817,500 (Ordinary shares in the Company, in the event of dividend ress in respect of 1,817,500 (Ordinary shares in the Company in the event of dividend restrict being inset after 31st July 1979, the Company will make appropriate apolication to fifth Treasory for origin to mobile the above combindent. Any respect of the property for the force of the first time of the first force of the first lime. The following table summarises the profit forces of the first force of the first lime. Complied Profit forces force and appropriation thereof. 10 30th June 1079 Profit before fax:	Carr
Esalon Group (9 months) 39 40 420	Carr
Enalon Group (9 months) 39 40 420 420 420 420 420 420 420 420 420	CHT
Enalog Group (9 months) 39 40 EFR Group 394 420 Enlarged Group 424 450 Less: Taxation at \$2 per cent. 220 239 Profit after tax 204 221 Less: Pre-acquisition Profit of 184 ERA Group 85 79	Carr
Enalog Group (9 months) 39 40 EFR Group 394 420 Enlarged Group 424 450 Less: Taxation at \$2 per cent. 220 239 Profit after tax 204 221 Less: Pre-acquisition Profit of 184 ERA Group 85 79	Con
Ensign Group (9 months) 39 40 EFA Group 394 420 Integrated Group 424 480 Less: Taxation at 52 per cent. 220 239 Profit after tax 204 221 Less: Pre-acquisition Profit of 164 EFA Group 164 Taxation thereon 85 79 Available for dividend 125 221	Corr Corre
Enalon Group (9 months) 39 40 EFA Group 394 420 Integrated Group 420 220 239 Profit after tax 204 221 Less: Taxation at \$2 per cent. 204 221 Less: Taxation at \$2 per cent. 204 221 Less: Taxation thereon 55 Available for dividend 55 Deduct: Dividends of 4.5p per 719 159 Less: Amounts in respect of which 207 Profit performed 50 50 50 50 50 50 50 50 50 50 50 50 50	Court Court
Enalon Group (9 months) 39 40 EFA Group 394 420 Integrated Group 420 220 239 Profit after tax 204 221 Less: Taxation at \$2 per cent. 204 221 Less: Taxation at \$2 per cent. 204 221 Less: Taxation thereon 55 Available for dividend 55 Deduct: Dividends of 4.5p per 719 159 Less: Amounts in respect of which 207 Profit performed 50 50 50 50 50 50 50 50 50 50 50 50 50	Court Court
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Ensign Group (9 months) EFA Group Philarged Group Less: Taxation at 52 per cent. Less: Pre-acquisition Profit of EFA Group Taxation thereon Available for dividend Deducts Dividends of 4.5p per Ordinary Share Less: Amounts in respect of which waivers have been given Deducts Dividends of 4.5p per Ordinary Share Less: Amounts in respect of which waivers have been given DES TOTO DES TOTO Profit retained DES TOTO Profit retained DES TOTO Retifern, Mr. A. D. Lery and Mr. M. A. Silverman, who ere executive directors of EFA, have appointed Directors of the 5.p so to be Loberman end Joint Managing Offector. He has been actively involved Mr. L. C. Retifern, who is 5.p so be Chalyman end Joint Managing Director. He has been actively involved Mr. L. C. Retifern, who is 5.p is to be Loberman and Joint Managing Director. He has been actively involved Mr. D. Levy, who is 5.p is to be Joint Managing Director. He has been actively involved Mr. D. Levy, who is 5.p is to be Doint Managing Director. He has been actively involved Mr. D. Levy, who is 5.p is to be Doint Managing Director. He has been actively involved Mr. D. Levy, who is 5.p is to be Doint Managing Director. He loined the EFA Group in 1973 and of the Shares of the Marketine 1971. Mr. M. A. Silverman F. C.A. who is 50. is to be Doputy Managing Director. He loined the EFA Group in 1973 and the controllers and was appointed financial director in 1977. having been loint managing director for eight	Curr Curr 3. 4.
Ensign Group (9 months) EFA Group A20 EFA Group A20 Ensary Javation at 52 per cent. Essa: Pre-acquisition Profit of EFA Group Taxontion thereon Available for dividends of 4.5p per Ordinary Share Deducts Dividends of 4.5p per Ordinary Share Less: Amounts in respect of which walvers have been given ESS Profit retained DESS Profit retained DESS EFA Group AND EMPLOYERS MR. J. C. Redfern, Mr. A. D. Lerry and Mr. M. A. Silverman, who ere executive directors of EFA, have appointed Directors of the Company contingently upon the completion of the scoulstion of the shares in EFA. MR. L. C. Redfern, Mr. A. D. Lerry and Mr. M. A. Silverman, who ere executive directors of EFA, have appointed Directors of the Company contingently upon the completion of the scoulstion of the stares in EFA. MR. L. C. Redfern, Who Is 6.3, is to be Delayman end Joint Managing Director. He has been actively involved Mr. A. D. Lerry, who is 4.2, is to be Joint Managing Director. He has been knowled with EFA for twenty years as been its other Joint managing director since 1971. Mr. A. D. Lerry, who is 4.2, is to be Delayman end Joint managing Director. He has been knowled with EFA Group in 1973 and its controller and was appointed financial director in 1977. Mr. M. A. Silverman F.C.A. who is 50. is to be Deputy Managing Director, heving been loint managing director for eight Mr. A. G. Regoett. who is 52. is to be Marketund Director, heving been Joint managing director for eight Mr. A. G. Regoett. who is 40. is to be Marketund Director, heving been Joint managing director for eight Mr. A. J. E.C.A. who is 43. is to be Pinancial Director responsible for technical and manufacturing Director end has been with the Ension Group for	Curr Curr 3. 4.
Ensign Group (9 months) EFA Group An Age of the Second S	Curr Curr 3. 4.
Ensign Group (9 months) EFA Group Analysis of Assertion at 52 per cent. Essa: Javation at 52 per cent. Essa: Pre-acquisition Profit of EFA Group EFA Group Taxontion thereon EFA Group Taxontion thereon EFA Group Taxontion thereon EFA Group Taxontion thereon EFA Group Tordinary Share Deduct Dividends of 4.5p per Ordinary Share Tordinary Share Tordinar	Curr Curr 3. 4.
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Espain Group (9 months) EFA Group EFA Group Enlarged Group Enlarged Group Enlarged Group Essa Taxation at \$2 per cent. 220 239 Profit after fax Less Fre-admisition Profit of EFA Group Taxation thereon EFA Group Taxation thereon EFA Group Taxation thereon Available for dividends of 4.5p per Ordicary Share Less Amounts in respect of which waivwa have been given Ess Amounts in respect of which East Amounts in respect of which Waivwa have been given End Group Profit retained ORECTORS AND EMPLOYERS Mr. L. C. Retfern, Mr. A. D. Levy and Mr. M. A. Silverman, who era exocutive directors of EFA have appointed Directors of the Company contingently upon the completion of the acoustion of the shares in EFA. Mr. L. C. Retfern, Mr. A. D. Levy and Mr. M. A. Silverman, who era exocutive directors of EFA since 1971. Mr. L. C. Retfern, Mr. S. D.	Curr Curr 3. 4.
Ensiring Group (9 months) EFA Group Againgted Group Less: Jacation & 52 per cent. 200 Profit after lax Pre-acquisition Profit of Less: Acquiable for dividend Deduct: Dividends of A.5p per Ordicary Share Less: Announts in respect of which walvers have been given 227 Profit retained DERECTORS AND EMPLOYERS Mr. L. C. Rediern, Mr. A. D. Lery and Mr. M. A. Silvarman, who are executive directors of EfA. have appointed Directors of the Company contingentity upon the completion of the acquisition of the shares in EfA. Mr. L. C. Rediern, Mr. A. D. Lery and Mr. M. A. Silvarman, who are executive directors of EfA. have appointed Directors in the Company contingentity upon the completion of the shares in EfA. Mr. L. C. Rediern, who is 53. is to be Ehalyman end Joinz Managing Director, the last specially of the shares in EfA. Mr. L. C. Rediern, who is 53. is to be Ehalyman end Joinz Managing Director, the last specially of the shares in EfA. Mr. A. D. Lery, who is 42. is to be Joint Managing Director. He has been lendived with EFA for twenty yeare as been its other Joint managing director in 1977. Mr. A. D. Lery, who is 43. is to be Markedned Director, he has been lendived with EFA for twenty yeare as been in other Joint managing director in 1977. Mr. M. A. G. Reggestt, who is 53. is to be Markedned Director, he has been lendived with EFA for twenty years as been in the substitution of the shares in the financial director in 1977. Mr. A. G. Reggestt, who is 53. is to be Markedned Director, he has been lendived with EFA for twenty years as a been in the substitution of the shares in the financial director in 1977. Mr. T. L. Satyle, E.C.A., who is 53. is to be Markedned Director responsible for technical and manufacturing shares as a substitution of the shares of the financial director in 1977. Mr. A. G. Reggestt, who is 53. is to be Defanced in the financial director in 1	Corr. 3.4-4-
Enalor Group (9 months) FFA Group Enlarged Group Enlarged Group Enlarged Group Front after to 204 Execution at 52 per cent. 204 Execution at 52 per cent. 204 Execution at 52 per cent. Execution at 52 per cent. Execution thereon Execution thereon Execution thereon Execution at 52 per cent. Execution at 5	Corr. Corr. 4.
Enalor Group (9 months) FFA Group Enlarged Group Enlarged Group Enlarged Group Front after to 204 Execution at 52 per cent. 204 Execution at 52 per cent. 204 Execution at 52 per cent. Execution at 52 per cent. Execution thereon Execution thereon Execution thereon Execution at 52 per cent. Execution at 5	Curr Curr 4.
Enalor Group (9 months) FFA Group Enlarged Group Enlarged Group Enlarged Group Front after to 204 Execution at 52 per cent. 204 Execution at 52 per cent. 204 Execution at 52 per cent. Execution at 52 per cent. Execution thereon Execution thereon Execution thereon Execution at 52 per cent. Execution at 5	Corr. Corr. 3. 4. 4. 6. 8. Ton th
Enalon Group (9 months) Eff Croup Available for dividend Deducts Dividends of 4.5p per Ordicary Share Less Pre-acquisition Probt of Dividends of 4.5p per Ordicary Share Less Amounts in respect of which Walvery laws a proposed Problem Probt of the Sac Sis Inc. Profit retained Description And Englishment Problem Pr	
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Enalon Group (9 months) Eff Croup Available for dividend Deducts Dividends of 4.5p per Ordicary Share Less Pre-acquisition Probt of Dividends of 4.5p per Ordicary Share Less Amounts in respect of which Walvery laws a proposed Problem Probt of the Sac Sis Inc. Profit retained Description And Englishment Problem Pr	7urno Nat p
Enalon Group (9 months) Eff Croup Available for dividend Deducts Dividends of 4.5p per Ordicary Share Less Pre-acquisition Probt of Dividends of 4.5p per Ordicary Share Less Amounts in respect of which Walvery laws a proposed Problem Probt of the Sac Sis Inc. Profit retained Description And Englishment Problem Pr	7urno Net p Tax Net p Ordina
Enalon Group (9 months) ##A Group ##A James A Silverman, who era executive directors of ##A have appointed financials of ##A James A Silverman, who era executive directors of ##A have appointed financials of ##A James A Silverman, who era executive directors of ##A have appointed financials of ##A James A Jame	7 urno Nat p Tax . Nat E Ordina
Enslor Group (9 months) Firk Group Interact Group Enst Jeastion at \$2 per cent. 200 Profit after lab. Available for dividend of 4.5p per Deduct Dividends of 4.5p per Description of the Company Contineenthy upon the completion of the account of the Company Contineenthy upon the completion of the account of the Company Contineenthy upon the completion of the Account of the Company Contineenthy upon the completion of the Account of the Company Contineenthy upon the completion of the Account of the Company Contineenthy upon the completion of the Account of the Company Contineenthy upon the completion of the Account of the Company Contineenthy upon the completion of the Account of the Company Contineenthy upon the Company Contineenthy Contineenthy Upon the Contineenthy Con	on the 1. Turno Net p Tax . Net p Ordina Retain Eerein 2. Ba Fixed
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Eaclan Group (9 months) FFA Group Enterged G	7 umo Net p Tax Net F Ordina Retain Eerein Eree Fixed Fixed Goodv Curret Stoo
Eaclan Group (9 months) FFA Group Enterged G	7 urno Net p Tax . Net p Ordina Retain Z. Ba Fixed Free Lex Lex Plan Goody Curret Stood Detail
Enalon Group (9 months) Firk Group Interact Group Less: Jasaction at \$2 per cent. 200 Profit after lab Declar: Dividends of A.5p per Less: Javaction thereon 155 Profit retained Available for dividend of A.5p per Less Annows in respect of which as the per continue of A.5p per Less Annows in respect of which as the per continue of A.5p per Less Annows in respect of which as the per continue of A.5p per Less Annows in respect of which as the per continue of A.5p per the per continue of A.5p pe	7urno 1. Tu

Store Exchange. Store to the Englor Group: SARCLAYS BANK LIMITED. 8(6 : Beakers to the EFA Group: COUTTS 6. 19 Mount Street, Los Selicitors to the Epideon Group: RICHARDS SUTLER & CD., 5 Cliftor Solicitors to the EFA Group: CICHARDS SUTLER & CD., 5 Cliftor Solicitors to the EFA Group: CICHARDS SUTLER & Backmars for Solicitors and EFA Group: Brokers Av. Reporting Accountmates. 344 Gt. Machinerous Street, London. W. Reporting Accountmates. Auditors to the EFA Group. Brokes Auditors to the EFA Group. Brokes Auditors to the EFA Group. Brokes Auditors of the EFA Group.	tanover Son ton, W.1. o Street, Lo wise, 19 N ERIC NAS arged Grow ondon, W C ITED, Asho	ndon. E.C. ew Bridge ARRD & p and Jo -1. ombe Hos	on, W.1. Z. Street, Lo CO., Cherb Plat Report St., Godaln	endan, E. ered Acc ting Acc	.C.4. Countaints, Countaints:	
Secretary and Registered Office: 7. L. fiAYLIS, F.C.A., 3,5 Bedford 2. The cost of sales and expenses include the following items	Row, Lond = 1974 £000	Years 1975 £090	ended 30th 1976 £000		1976	
Directors' emplomente Directors' pension contributions Depreciation end amortiestion Audit fee Mortsage interest isse uote 1) Interest ou loads repayable within 5 years Sad debt provision Leasing Costs Losses on exchange	25 23 31 3 24 7	37 36 3 3 54 1 7	27 - 6 - 33 4 3 43 - 16 10	31 69 69 72 43 28	50 10 65 19 80 79 10 11	
Long service banges (PWMP) 3. Taxation includes the following items: Corporation tax payable Deferred taxation	1974 2000 61 30	Years 1975 £000 77 17	1976 £000 (2) 40	Jane 1977 £009 (28) 118	1978 £990 119 85	
4. Extraordinary Items comprise the lolfowing: Costs of abortive merger	1974 £000		######################################		1978 £000 2 2	
Nu dividends have bean onld throughout the period. Summary of turnover and profits	1074	Years (nded 39th) 1 June 1977	1978	
Turnover EFA Group (exclading FWMP) Exports other than Europe Europe (including UK) FWMP (excluding cales to the rest of the EFA Group)	1,567 1,104 2,871 245	1,705 1,370 3,976 276	1,204 1,709 2,913 252	1,489 2,557 4,937 251	1,925 3,443 5,368 363	
Froits before tax EFA Group (excluding FWMFt Exports other than Europe Europe (including UK)	2,916 34 104	. 25	3,165 (43) 76	(88)	.5.751 (3) 300	
FWMP	136 25 163	126 49 176	35 40 75	134 5	287 39 . 336	
5. Estence Sheets Fixed Assets Investments	1974 £090 163	1975 £000 180	50th June 1978 £900 194 12	1977 £000 319	1976 £000 485	
Current Assets Current Liabilities Net Current Assets	1.349 1.247 93 277	1.513 1,297 216 421	1.416 1.119 308 514	2.046 1,886 350 671	2 194 1 803 391 884	
Shere Capital Capital Reserves Reserves Reserves Deferred Taxation	221 56 277	302 119 421	240 240 331 163 574	280 280 371 300 671	519 365 884	
No provision has been made in the Balance Sheets for a £200,000 including costs. Summaries of the Fixed Assets. Current Assets and Current 1974	the consider	ration pai	d PWM. o	15		
Fixed Assets (at written down value) Freehold property Leasehold property Pist and machinery Fixtures, fizings and equipment Leased assets	1975 £000 19 129 27	1	19 19 20	977 000 20 219 219	1678 £000 17 273 54 86 55	
arrent Assets Debtors and prepayments Stock and work in progress Bank and cash balances 2	190 847 664 2	86	24 - 1. 15 - 1.	310 263 761	1,446 745	
1,340	830 	15	52 19 13 14 16 14	968 43 32 265 364	911 748 20 356 257 111	 -
Capital commitments at 30th June, 1976 amgured to £12: Contingent Gabilities at 30th June, 1976: The Group has given a puarsure of £100.000 in raspet i.d., a company in whichthris. Receiver and, Mr. A. Levy Subsequent to 30th June, 1973 this guarantee has been there were other contingent liabilities amounting id £18, Sopres and Application of Funds Statement	1.297 6.000. It of an overselver ow	urdraft ta		ed to C	1.803	
Subsequent to 30th June, 1973 this guarantee has been There were other conclusion of Funds Statement Source of Funds Not acquarted profit before tax	raleased. ,000.	107 £00	Ò	d 30th .	£000 335	
Depreciation and emortisation Total generated from operations Finds from other sources Sale of fixed assets Sale of investments Nire purchase finance		19 2	9 .7 .7		422 95 195	
Use of Funds Fixed Assets Investment: Loan repaid Tasition		23 10 1 4	2		592 () 339 7 12 2 241	
Incressal descrease) in Working Capital S'ocks Debtors Creditors Creditors Net liquid tunds		16 45 (434 (29)	5) 51		138) 163 57 37 241	
Other Matters Lubbock, Fine & Co. have been the auditors of the ERA Groundled with review. No produced accounts of the EFA Group have been prepared in 1978.		laithfully.				
THE ENALON GROUP: FINANCIAL INFORMATION The results of the Englon Group for the four years and fiftee the ecdited accounts were as inflows;— Turnover and Profits				· !.15	months	ĸ.
1974 £000 1,245 ht profit before tax 118 47	Year ended 1975 \$ £000 1,327 158 00	1.300 52 . 25	1,67	27 =	2,022	./,
t profit after tax 57 simary dividends 19 tained profit 48 reings per share 10.549	76 27 51 12.08p	27 26 (1) 4.18p	. 2 7 5.51	<u> </u>	19 29 (10) 2.83p	
Bajance Sheets	50th Jono 1075 5000 56 98 169	1978 £000 56 97 248	197 £00 6 9 21	7 0 6 2	th Sept. 1076 £000 66 95 155	
odwil(233 303 1 1 1 202 1 202 202 202 202 202 202 202	196 269 79	186 355 12	36 22 41	ī r	260 280	۱٠. ا
s Current Mabilities 457 522 Bank Loans and Overdrafts 119 137 Creditors 206 242 742 43 63	544 80 250 114	553 106 303 56 20	181 319 40 29	ם כ	173 273 36 19	
377 462 t Assete 314 364 erred 7axetion 27 20	453 425 39	490 460 87 362	534 47/ 84 36/	- T	503 453 79	m
267 335	100 226 388	150 222 362 ended	150 220 366		160 214 374	
rce of Funds unds Generated from Operations Group orbot before Taxation	30th	June 77 £099	£000	1978	19er E099	
Group proofs before 7-acation Desirecterion Charged to Property Maintenance Reserve	63.1 (7.9)	126.3			98.9	wi so:
plicatine of Funds 7as Paid Diridends Paid Fixed Assets	40.3 28.4 29.9	120.2	30.0 38.0 25.9		05.1	and any
erasers/Derretes) in Workles Caskal	40.9	68.6			94.5	res
Movement in Stock Movement in Debtors Movement in Debtors Movement in Creditors Movement in Shore Term Loans	58.8 (5.8) 42.0		33.3 (24.5 38.7 46.5	,1		to 12 5 (

PRO-FORMA STATEMENT OF THE MEDICAL STATEMENT OF THE ACQUIS There is set out below a pro-formulated consolidated Balance Sheet of the EFA Group at 30th June, 19 thes below.	THE COMBINED 171DN OF EFA N THE SISTEMPHIL OF the Englon Grou 70, ac shows in	NET ASSET IAD TAKEN EI the net zangul ip st 30th Ssp the Accounts	TS OF THE EXP PRECT old assets of the Member, 1976 ed Mas' Report, ed		
FIXED ASSETS Prechold Properties Leasehold Properties Plact. Machinery and Motor Ve Leased Assets	hisles	*	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	£000	£000 65 112 568 55
Investment in subsidiary (Note () CURRENT ASSETS Stocks and Work in Progress Debtors and Payment to Advance Balances at Benk and Cash				1,005 1,828	801
Less: CURRENT LIABILITIES Unsecured Loans Sank Loans and Overdrakts Creditors (Note till)				2.634 20 768 1,529	19
7axation Dividends NET CURRENT ASSETS NET 7ANGIBLE ASSETS DEFERRED TAXATION				2.503	331 1,140
DEFERRED TAXATION TOTAL NET ASSETS Of This represents the cost of share ID Creditorn include an amount of a over by TeVM.	• • • • • • • • • • • • • •			Consolidated.	695
Assumptions on which the Dir Profits, Prospects and Dividends." ar (1) The results of FWM have (10) The current national forry of 1979, being the date on a materiale labour of machin control of the Director's and Companies' own workforces.	Privers' strike with which each strike will not be and there will be will be a will continue so we condition to the EFA	ili not lest for was declared by no withdraw of the care will	r more than tweed official, Save labour disputes al of labour or production bud be £1,293.000	o weeks from for this strik or other factor restrictive pra- gets to be ach and \$6,162.09	12th January, e, apoplies of ra outside the actices by the seved. 9 respectively.
companies' own worktores. (iii) The current production rates (iv) Turnover of the Enalon Gro based apon sales levels and (iv) Export markets of the EFA & (iv) Increases in about costs will recover such increase, (vi) Interest rates and bases and Letters There are reproduced below cople (southeuts, and Energy, Finance and	rates of taxable	m. both direct	and Indirect, wi	If not change n	natzrialis.
Arien Electrical Limited.				17th .	Jsnasry. 1979
Gentlemen. We have reviewed the acco- Limited and he tobuidaries, for 30th Juna 1979 set out in para of the Stock Exchange and debte calculations for the prost forecas which the Directom of Electronic enting 30th Jone, 1979, elso se in our opinion, the combine has been properly compiled on the set out in maragraph 19, 1 of th the accounting politics nermally as	in 17th January, it of Electronic is Fluurescent to at in paragra diorecast to the footing of the above mention opted by the com	1979. We h Fluorescent Accessories i sph 4 of the gr as the acco assumptions m ed particulars. spanles Concern	ave elto review Accessories Lm Limited ero sole above mentione nonting bases ap- ade by the Dire and is presente add. Y E	id the account intent and its si it responsible, i Particulars. i Calsuletions actors and propod on e basis of one basis of the Arabana of th	ing bases and ubsidiaries for tur the Year are concerned, used Directors, onsistent with
The Directors, Arien Electrical Limited. Gentlemen. We refer to the profite ton paragraph A of the Particulars to	ecast contsined to be given in co	la thu psragr			isnusry, 1679
Gentlemen. We refer to the profite ton paragraph A of the Particulars of dated 17th Jannery. 1970. We have discussed with the the bases and assumotions on wi We have also considered the letter Co. eddressed to yourselves repart On the basis of the above. w Directora are solely responsible. has	Directors of Eli- nich the forecast r dated 17th Jan log the uccountir of ara of the opin s been prepared to	for the period for the period mery. 1979 the no bases and co- lion that the li- with dae card a Yours faithf	orascent Access od enging 30th om Eris Nabarro alsuistions. orecsst for whice and sonsideration unity.	orles Limited e June, 1979 ha & Co., snd Lu h the Directors	nd yourselves s been made. bbock Fine & and proposed
		ENERGY, F	INANCE AND	GENERAL TRU E. D. BARK	ST LIMITED.
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Further Consideration. (b) 7be Directors are not aware ire capital of the Company. (c) The Directors have egreed to m of 5vu years from 1st Januery. ivel amount stated opposite his name each tobecquent 1st January: eno smount by which the consolidated owing the acquisition of EFA) for ca	of env other i	moany es ex- meration of ea- ively increased	ecutive directors. ch Director will by 10 per cent	in each case be (if a basic on lat Janua	for a 6xed ssiary of the rv. 1980 and
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Ediarged Group which is Bightscart's (III) Subsidiaries Each subsidiary of the Compa est Eurola, SARL, which is incorp ticulars of the subsidiaries are as foll	or relation to the property of	business of the	and is wholly or per cent owner	p taken as a wi whed by the End ed dy the End	larged Group, arged Group,
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B. and 7. (Plestics) Limited Collect Limited Electronic & Floorescent Accessories Limited Casion Pleatics Limited Eureta SARL	2) 8 1682 16.8.1866 14.9.1978 4.7.1977	£1,000 £1,000 £100 Fr.1.30,000	Non-trading Sales and distri- gear and access See contract no paragraph (v)	Coution of Nuore orles (ix) summarise al below and distribution	d In
F.W. Maul & Son Limited	11.6.1978 17.12.1952 13.7.1978	£1.700	Compression ar	d Injection mou and to custome	lding for
Harfat Limited Numaleigh Products (Essex) Limited Kentonbridge Engineering Co. Limited Kupfer Distridutors Limited Kupfer (prernational Limited	13.9.1946 10.8.1959 27.5.1043 13.12.1939	£\$00 £\$00 £1,009 £12,000	Non-trading Non-trading Non-trading Export sales an	d distribution of	group
Tonbridge Plastics Limited	25.5.1960	£59	Mon-trading	hose of selected	
(v) Articles of Association The Articles of Association of t 'la)' Sudject to any sectial if Association of the Association of the Who is present in person shares of which he is the (b) Save with the prefere "Borrowed if the aspresan	ights of restrict of present in the or by proxy so holder, sanction of en- te principal amounts	person shall he hall, have oon ordinary resolute outstanding	ave one vote, as vote for every	ad on a poll e 25p in homina mpany, no mo borrowed by	very member of amount of the Enlarged to be be because the bear owns
Group lexcluding inter-to exceed an omosat equal the share capitel of the say provided in the Article of the statutory provisions as the A Director may not vere the say of the	mpany borrowing to twice the and the said the sa	regate of the consolidated for Directors	smount peid up reserves of the shall not apply, the quorum, up	or sredited as Enlerged Grou	onid an on p icalculated n respect of
any matter in which he of the Company to give him or obligations underly with a subsidiery of the is that he is a director of any obligation of any	to any Director to any Director taken by him for Company or W other officer, in subsidiery of 1	scent lit any any security the benefit o ith s corporat nember or srai he Company:	contract or sir or indemnity in i the Company: tion where the ikor thereof; [Hi IV] any resolt	respect of mo respect of mo (list any contract tole interest of) any contract ition or contr	ney lent dv to or dealing a Director gusranteeing
allotment to or the under any other company which any Director of a commi- director or officer of any payment of remoneration resolution providing for a	rwriting by any h the Comosny ssion in respect other comonny to the director the payment of	Directar of simey promote thereof: (Y) a in whith the por other of a pension or	or be interested on the control of the interested of the control of the interest of the intere	ed in, and the contribution any Directed or provided their company:	unymast to irector as a ding for the or (vi) any or or 10 his
who is present in person shares of which he is the shares of which he is re- person in the angress. Dorrowed it the angress Corap sectualing inter- exceed an omnest of the shares capite of the shares capite of the shares capite of the shares and the angress id A person my not vere any matter in which he of the Company to dive him or obligations underly with a subsidery of the is that he is a director or any obligation of any allotment to or the under any other company which any Director of any payment of remuneration resolution providing for the wife, widow, family or de (e) A Director, notwithstandie at which he or any othe Company, or et which the Vise on any such appoint the one any putch appoint the one any putch appoint the one and pulment of the or any his own aupplanment or the Company or et which the or any othe la own aupplanment or the tyl General (a) The following contracts inch be	pendams. og hie interest. r Director is apple thems of any ment or the art e arrangement or	may be count pointed to ho such appoint or rangement or veriation of the	led in the quartild any office or ment are arrang raristion of the terms thereof.	m present et place of profi ed or varied. a terms thereof.	any meeting t ender the ind he may ofhor than
Dy members of the Enalge of th	n Group since 1 977 between Mi Kent, for e teri	r. A. J. Ashbr r. expiring on	y 11 and the C 15th August 1	ompeay (2) rai 981 at a ranta	ating to BB I of E2,450
meent Director of the C	ompany) (2) app five years from iD per annum. I ingust. 1977 between	pointing Mr.) at May, 197 n each sase seen the Comp	Robertshaw as 78 for silee of subject to increasery (1) and Mr.	Anancial consultations of the consultation of	tant to the num and an co with the the extending
GV Agreement dated 24th Agreement dated 24th Agreement dated 24th Agreement dated 24th Agreement dated 14th December 25th Agreement dated 15th Agreement dated 15th Agreement dated 25th	Angust. 1977 de Service ngreemen gust.: 1977 betwo Oreement to 30th mber. 1978 by v	etween the Control to 30th June cen the Comps June 1984. which the Com	ompany I): and 0, 1084. iny (1) and Mr. pany has covene	Mr. A. G. 1 N. J. 7ester (2 Inted 10 ony to	Raggett (2) D extending Mrs. D; M.
Company for a period of expense allowance of \$25 index of Retell Prices. (iii) Agreement dived 24th An ine pariod of big service as a characteristic of the extending the period of his across the extending the period of his ine period of his service with the period of his service with period of his service with period of his service with the period constituting the (nitts) coperiod therefore specified to period therefore specified to period the period constituting the (nitts) coperiod therefore specified with the period of his service with the period of his service with the period of his service with the period of the	cember, 1978 be and others (3), b the minority sha amount for who ned is limited to include the many of	etween Mr. A. Being the Agree Bres is two pa Brich the Vend 1 (il £400.000) The Futther Co	D. Levy and of ement for the forth owned Subsitions or Ilable or (II) the oronous lists	thers II), the Councillon dy the dieries of EPA- under the war the councillon of the council of	company (2) be Company (Under the rantles and the shares Within the
period therein speched; to indemalties anides the ex Eheipa Grope for the peri- or indemnity relating to ta- for all accounting periods Authorities: and 40° the	if the Vendors Walm is brought and eading 30th eading 30th eading on or others.	before the da June. 1979 a te date oa whi before 30th mentloned ab	le for any cleim te on whish the are certified or i ish the tsx comp jege, 1079 ere ove givon by ea	under such was audited according to the case of the utations of the agreed with The ch Vundor that	rrantles and sits of the a warranty EFA Group he Revenue
uson his death in relation to any shares sold by his (vill) Agreement dated 15th Dec Company (2), HALE (3) as 8th January, 1679) for the (fx) Agreement dated 8th Jan	10 thu sheres in to meet anvicember, 1978 or of Mr. M. A. Sill First Placing.	owned by Dim claim eader to tween Mr. A. iverman 14) as ween the Con	on the date of oth warranties a D. Levy and b varied dy a suppose of the control	death and fill ind indemnities. 4r. L. C. Rediv plemental agreemental companies.	In relation) ern 11t. the ement dated Limited is
wholly owned subsidiary of and trading assets to English paid of 98 Ordinary shares. The following contracts not being of the EFA Group since 17th (1) Agreement dated 6th Feb	of the Company selon Plastics Li of £1 each in En Contracts in the Janesry 1976 be	(2), whereby miled in sons alon Plastics L. Ordinary cheri and ara or twee? Mr. S.	the Company a sideration of the imited, se of business) to may be meterial s. Lavino and	greed to sull le issue (credito have been onte d: ofhers (t) an	its guodwill ed na fully red into by d EFA (2)
whereby (inter alla) EFA Limited, the benefit of wh (th which Mr: A. D. Levy Porsuant to the esercise of Linen Nira Limited under	was granted an ich wes subseque and Mr. L. C. of this option C two Agreement	untion to pur ently assigned Redfern each liphoma Limits is dated 28th	chase shares in for no consider owns 25 per ced nurchased the May. 1976 for	Rngonte Park trion to Clipho ent of the ISSU s sharas la Ro a total consi	Linen filre me Limited led shares), gents Park deration of
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whereby EFA acreed (a) sonsideration of £2 and do do sonsideration of £2 and do do from it under content. (iv) Lease dated 21st Novemb relating to land on the as from 24th June, 1976 et e (v) Lease dated 21st Novemb Limited (2) relatind to 78 28th June, 1978 at a rental billion of the consider that, take sufficient working capital for its circle. The Directors are advised that only within thu-mending of-the furcious circles are sufficient working capital for its circles are as a sufficient working capital for its circles are as a sufficient working capital for the consideration of the consideration of the consideration of the Enlarged Grow No member of the Enlarged Grow its manufacture of the sufficient of the consideration of the co	er. 1976 betwee and 00 Tontine of £6.000 per ed fine account present required following the unit	en Alen Step Stroot, Folker nnum. benk and oth nents. oposed scoulsr	hen (Folkestoner stone, Kent. for her facilities avail tion of EFA, the	Limited (t) a term of 20 isble, the Enlar Comusny will	and Mairfat vests from wed Gipup be a closo
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In A Certificate of Exemption has a Companies Act. 1948. In Companies Act. 1948. In Eric Naberro & Co., Ludbock F. In Eric Naberro & Co., Ludbock F. In the Expert of references to a companies of the Compani	peen oranied by	the Conncil	OT THE STOCK EX	change under	Secuon. 39
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the audited consolidated accounts the audited consolidated accounts	of EFA for the	for the last two years	vo periods; 9;	•	

Companies and Markets

Dixons making

Pholographic rose from £4.77m to £5.51m for the first half to November 11, 1978, and the directors of this cameras, tele-vision and pharmaceutical retail stores group say that results for the full year should again show

satisfactory growth.

Mr. S. Kalms, the chairman, told the annual meeting in Octoher last year that, with turnover buoyant, he expected first-half results to he satisfactorily ahead of those for 1977.

With the exception of the pharmaceutical division which is still experiecing difficulties "we have had a good half year in the UK," the directors now report. Overseas trading has been slower except in America where suhstantial progress has been

The Christmas treding period was a record for the retail division which has opened a a further 16 shops and resited three others since last May. The interim dividend is raised from 0.9075p to 1.01p a share net, the maximum permitted. Last year's net total was 2.4175p a share paid on a record pre-tax profit of £9.52m. Group sales in the half year in-eased from £96.72m to

For the first time, results include the property division pre-viously Dixons Retail, as a separate entity. Pre-tax profit for this division, which deals with estate management and developmeot of group and outside pro-perfies, increased from £173,000 to £716,000 including £564,000 from disposal of Dixon Proper-

The overseas division lifted

total sales from £28.4m to £34.3m including sales of £11.25m and a net loss of £10,000 for Dixons Barclays have been hit by the Rinck BV until its disposal. A breakdown of retail price maintax on the sale of Dixons Rinck includes Christmas) should see a ordinary item in the account.

The following componies have notified dotes of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications ere not available as to whether dividends are interims or finals, and the sub-divisions shown below are based mainly on last year's bimetable. TODAY

Interim:—Cray Electronica.
Finale:—Dawhurst and Partner,
Geatstner, Reeburn Investment Trust,
Ruo Estates.
FUTURE DATES

	FOIGHT DAILS	
2	Interims:— Brengrean Holdings Mecarthys Pharmaceucicals Toxtured Jersoy	Jen. 25
•	Finals:— Trust Houses Forte Vahtago Sacurities	Feb. 1 Jan. 23

comment After a decade of seldom inter-

rupted and sometimes spectacular growth, pre-tax profits at Dixon's Photographic heve recently lost some of their sparkle. Last year's modest 9 per cent increase was helped by the exceptional sale of trade investment and at first sight the 15 per cent interim rise significantly boosted by operty dealings. However, although the company does not expect this division to make a similar contribution in the second six months, it feels confident that the now separate property artivities will repeat the performance on an annualised hasls. Elsewhere, the retail side conconsumer spending and net of new openings volume is 11 per cent ahead. The big problem, of course, is pharmaceuticals where Dixons is currently trying to rationalise the Westons retail outlets and link it more closely to the wbolesale side. Westons has now hroken even hut margins at ordinary item in the eccounts for the full year.

Net profit for the half year progressed from £2,751,000 to tax charge) and a yield of 2.7

Denbyware well up at halfway stage

Denbyware, pottery manufac tions are concerned, the funning turer, up from £225,000 to down of which the rhairman £334.000 in the half year to Sep-referred to in the annual report, tember 30, 1978, the hoard states the company is proceeding more that the group would be doing or less as planned with the one very well indeed if it were able exception that tenants have not to maintain the same rate of yet been found for the leased profit increase in the second half showroom.

the present conditions predictions are not very meaningful.

The net latering distributions soon. was 5.419476p on pre-tax profits Denhyware's remedial action has of £804.000.

Turnover in the six-month period was down slightly from £5.7m to £5.26m. Pre-tax profits were struck after exchange losses of £34,000 (£37,000). ls payable at £227,000

(£117,000). Mr. G. H. J. Rohinson, chair-

The main reason for the sales fell was in the overseas business, particularly in the U.S., where business has not heen very huoyant, but sales are holding up

Group profit before taxation ...

Group profit after taxation

Profit after extraordinary items being the profit for the year attributable to the share-

Dividends per 25p share:— Interim of 0.99825p pald 29th September, 1978 (1977—

O.9075p)

Final of 1.74565p payable 30th April, 1979 (1977—1.5497p) ...

Supplementary of 0.0235p paid 29th September 1978 in respect of previous year

Excess of final dividend for

1976 paid due to increase in share capital on acquisition

of "Platts"

Retained profit

Earnings per share
— before taxation

after taxation

(1977-0.0212p)

previous year.

LOOKERS LIMITED

Preliminary results for the year ended 30th September, 1978

£57,271,636

1.718.476

1,457,800

£1,457,800

74,00g

129,419

£1.252.631

The results for the year are yet another record for the Company. This is particularly gratifying as the Company has performed well in a highly competitive trading situation for

the sale of both motor trade and agricultural machinery

An encouraging start bas been made to the new Financial Vear and magagement accounts currently available show inrreased profits compared with the same period in the

19.7p

put it on a firm recovery trend. Apart from running down its U.S. furniture Importing operation-a problem from the start because of large start-up costs and unfavourable currenry movements—the company bas man, says that, in spite of the generally tightened up financial decline in sales, he is pleased controls, with the result that with the increase of virtually 50 margins are showing a gradual per cent in pre-tax profits. This indicates that the efforts to 48 per cent higher, in spite of indicates that the efforts to 48 per cent higher, in spite of improve the control on the com-oany's operations bave had effect, especially the U.S. and Canada he adds, with an important where the retail trade, because improvement in the ratio of pre- of the worsening economic conwhere the retail trade, because ditions, is bolding lower stocks But while overseas markets were disappointing, home sales achieve their hurgeted figure. retail trading has been depressed This is likely to be the pattern for some time. He adds that it for the second half assuming the is rather difficult to estimate current haulage strike does not when the situation will improve. last too long—if so about 0.9m Even in the UK market, (£0.8m) should be possible for the year. The shares, at 107p, are on a prospective p/e of 10.5, while the yield is 7.7 per cent.

Vaal Reefs boosts its good headway profits and payment

increased December quarter net for the past year has been conholders of Vaal Reefs, the Angle American Corporation group's star gold and uranium mine in the Orange Free State. All expectations are surpassed hy the final dividend of 180 cents (103p), which brings the mine's 1978 total to 280 cents against only 115 cents for the previous year. The associated Sonthwarl, which draws royalties from Vaal Reefs, is also boosting its pay-ont with a single dividend for 1978 of 57 cents which compare with 21 cents for

South African Land makes a surprise return to the dividend list with a payment of 25 cents, the first since 1976 when mining operations cessed. Since then earnings from the treetment of eurface meteriel have been set aside for possible needs of a prolonged prospecting pro-gramme. But funds are now well above requirements for the next yeer or two in the event that it ls decided to continue prospect-ing after the results of borehole SRK1 are known.

Western Deep is declering a final of 82½ cents which, though below expectations, is equal to the total paid for 1977 and raisee the 1978 total to 1471 cents. East Daggafontein, which ceased operations in 1976, is not paying a final dividend. The latest payuents are compared in the following table.

cents cants conts cents
nil *25 20 *nil
25 *nil nil *nil
180 *100 80 *35
821, *65 471, *35 Beceuse of holidays in the

December quarter, production et the Anglo group mines bas been quarter, but the effects of this on earnings have been cushioned by the higher gold prices received in the latest period. Profits of the OFS producers have been adversely affected by the sbarp fall in quarterly earnings of their joint metallurgical srheme. This, however, relates to the cyrlical nature of the scheme which made no uranium sales in the pest querter; by the same token they may well resume in the current quarter. Vaal Reefs, on the other hand, has made some good spot sales of uranium in the past quarter and revenue from these has far

projected industry average of 15-16 per cent.
Of the other mines, Free State

Saaiplaas has not made any uranium sales in the latest quarter and has suffered a loss on its gold operations. President Steyn bas also bed a poor NET INCOME of Canada's quarter with production being uranium-producing Denison affected by hoisting problems at the higher grade No 4 shaft and hy an underground fire in the

A fall in the mill grade Free State Geduld to 12.25 grammes gold per tonne from 13.31 grammes in the previous quarter reflects the start of the move to a more balanced mining plan which will reduce the grade to 11.9 grammes. As already announced, the mine's planned gold production for the current year to September 30 is 38,080 kg with 43,055 kg ln

Profits of the young East Rand Gold and Uranium (Ergo) dump treatment operation have been checked in the pest quarter by the fact that only e small proportion of the period's uranium oxide production was sold. But a major sale for delivery during the current quarter has been negotiated, it is stated.

The usual advertisement giving full details of the group's quarterly reports will be published on Monday. Meanwhile, the latest quarterly net profits are summarised in the table June are st

	Dec.	Sep1.	Jun
	ROOO		
		R000	ROO
	qtr.		Qt
E. Deggal ontain	‡45	‡19	#17
Ergo	· 3,612	3.638	1.18
Free State Geduld	21,492	20,604	23,40
F. State Seaiplace		2.614	6.15
President årend	15,990	16,077	
President Steyn	7.040	2.788	12.30
6A Lando	1619	±470	161
Vasi Reels	48 129	35 882	39 77
Welkom	3 473	3 860	3 97
Western Deep	22 600	20,707	20,07
westem neep	44.099	20,782	20,2
Western Holdings	11,743	11,958	12,83
Loga. ‡ Net a	urpius	includes	else
of aquipment lol	lowing	COSEST	on c
mining.			

KMA LIFTS ITS **GOLD OUTPUT**

Reflecting e rise in the average ore grade to 5.68 grammes gold per tonne from 3.84 grammes, Australia's Kalgoorlic Mining Associates—in which Poseidon has a stake—lifted gold production to 64,701 oz in the 28 weeks to January 9 from 44,159 oz in the same period of a year ago. outwelched e fall in that from the lower gold production. The outwelghed e fall in that from the lower gold production. The mine's total profit for 1978 comes (52 per cent)

MUCH bigger than expected out at R143.3m against R72.3m and America's Homestake Gold final dividend and a sharply for 1977 while the rise in costs (48 per cent). In turn, Kalgoon profit are the good tidings for tained at just over 7 per cent cent each by Paseidon and Gold which compares well against a Mines of Kalgoorlie and 6 per cent by Western Mining.

Denison earns record C\$58m

Mines has advanced in 1978 to a record C\$58.2m (£24.3m), or C\$12.75 per share, from C\$27.9m in 1977, reports John Soganich from Toronto. Total revenue climbed to C\$269.9m from C\$199.1m.

The major factor in the letest good results was the increase in hipments of uranium. Other factors included slightly higher revenue from the Alberta oil and gas interests, a marked improve-ment in earnings on cement operations, higher investment income and a capital gain on the Columbie coal property.
Uranium oxide production at

the Elliot Lake mines in northern Ontario rose by 22 per ceet to 4.9m lbs last year. An expansion programme now under way will increase annual ontont to 6m lbs by the early 1980s. The chairman, Mr. Stephen B. Roman and the president, Mr. John Kostuik, comment: "Growth

in uranium production and deliveries assures continuing strong earnings. Participation in new husiness opportunities, such as the two offshore oil and gas developments in Greece and Spain, are being actively pursued."

EAST MALARTIC SLOWS DOWN

Because of ore depletion and a reduction in grade, Canada's East Malartic Mines is to curtail development at its Quebec gold property and place it on a salvage basis. This will result in periodic reductions in the workforce over the next six months. It is intended to operate the mine at a rate of 51,000 tons of ore a month for as long as this can be done economically. Last year, the mine's average costs equalled C3190 per ounce of gold produced compared with an average price received of around The current Canadian gold price is shout C\$270.

East Malartic, which is con-trolled by the Little Long Lac group, last paid a dividend (10

A better year for Palabora

BECAUSE of maintenance work uranffinm concentrates 127,836 kept functioning satisfactorily copper mine in South Africa fell to 27,197 tonnes in the December quarter. But it lite under the 101year contract bronght the 1978 total to 114.688 with Japan's Kobe Steel was tonnes against 109,081 tonnes in 1977. Copper sales amounted to 114,878 tonnes against 104,231

Sales of other products from this big open-pit mine last year megnetite 116,597 tonnes (435,293 4 tonnes in 1977). sulphuric acid 116,759 tonnes sulphuric acid 116,759 tonnes rated capacity. However, they final for to (120,615 tonnes), vermiculite had their full share of problems month. To 193,046 tonnes (154,380 tonnes), and the bope is that they can be yesterday.

The last shipment of vermlcu-

made in September. The increase in vermiculite sales reflected improved conditions in the over-seas construction industry and also further penetration into the agricultural applications market. Last year's higher copper production resulted from the two new autogenous mills achieving

equipped.

industries.

in the electronics, telecommunications, textile and pyrotechnics

at the smelter, copper production toones (92.050 tonnes) and until the installation of replaceof the Rio Tinto-Zinc group's metals contained in ment shells and other comanode slimes 594,081 oz (583,590 ponents is completed. This is now expected in mid-year. If ell goes well technically and given the reasonable expectation

of hetter copper prices than in £710 per tonne—it was £8311 yes-terday—Palahora should further increase its dividend total this For 1977 there were four pay-

ments totalling 45 cents. So far three interims totalling 421 cents have been paid for 1978 and the final for the year is due next month. The shares were 500p

Arlen rejoins official list

A prospectus for Arlen Electrical, formerly Englon Plastics, which is rejoining the ocial list of the Stock Exchange, is pub-

The shares were suspended in September following an announcement by Enalon Plastics that it was having talks with sbareholders of a private company concerning an acquisition that would be substantial in

relation to Enalon.
In December, directors said

30.9.77

£43,280,148

1,435,594 (22,963)

1,458,557 18,753

£1,477,310

67,280

114,891

1,572

12,139

£195,882

£1,281,428

20.3r

PERSONAL

HOMAGE

ADVERTISEMENT ROYAL BANK APPOINTMENT

has relinquished the post of chief executive officer of the bank. He

The Royal is Consda's largest bank, with assets of more than CS42bn. It is also a leading world bank with representation in 45-countries. Its head Tiffice is in Montreal, Canada.

that pre-lax profit of the company was £28,100 for the 15 trical wiring accessories and, months to September 30, compared with £72,200 for the previous year. They added that there was pressure on costs, while demand, although improvements are sensitively and design for the mouldings for industry. ing, was helow maximum capa-city. They felt the underlying The halance sheet date of the grgoup will be switched from husiness would enable it to return to eignificant levels of profitability but considered that

directors forecast that pre-tax profits for the nine months to June 30, 1979, will be not less than £424,000. On this basis, directors expect to recommend a final dividend of 4.5p. the proposed ecquisition of the Electronic and Fluorescent Accessories group was in Enalon's hest interests as the new company would be more A pro-forma balance sheet of the enlarged group based on Enalon's consolidated balance sheet for the year to September 30, 1975 shows first evenly halanced and better Enalon has traditionally con-cerned itself with the manufac-30. 1978, shows fixed assets total £801.000: current assets £2,634,000: various production methods including injection moulding, vacuum forming and stamping. It has principally been involved in the electronic terms of the electronic stamping. current liabilities £2,503,000; and

September 30 to June 30 and

net tangible assets of £1,140,000.

NO PROBE

The merger between Redland Roof Tiles and Essex Group Industries is not to be referred The EFA group products to the Monopolies and Mergers include starter switches for Commission under the provisions fluorescent lighting, fluorescent of the Fair Trading Act 1973.

BANK RETURN

	Wednesday, January 17, 1979	Degrease ii for week							
BANKING DEPARTMENT									
LIABILITIES Capital. Public Deposits Special Deposits Bankers Deposits. Reserves & Other Accounts	14,553,000 84,597,670 1,112,560,000 405,341,595 672,308,426	£ - 3,289,036 + 13,780,000 + 45,727,726 + 18,715,195							
. (2,229,360,691	+ 69,933,885							
ASSETS Government Securities Advances & Other Accounts Premisos, Equipment & Other Secs. Notes. Coin.	1,788,621,087 207,020,232 209,636,842 24,281,459 202,071	+ 15,454,999 - 2,030,039 + 39,625,994 + 16,896,727 - 11,796							
<u> </u>	2,229,360,691	+ 69,833,885							
ISSUE D	EPARTMENT								
LIASILITIES	2	£							
Notes Issued	8,750,000,000 2,725,718,541 24,221,469	125,000,000 141,896,727 + 16,986,727							
ASSETS Government Debt	11,016,100 7,770,601,852 988,283,048	125,574,206 1,874,208							

BIDS AND DEALS

Racal buys major stake in MESL electronics

Racal, the military radio and Philadelphia National Corpora-communications group, has an-nounced it is to buy 80 per cent cent. of the shares of Microwave and Electronics Systems (MESL), as Arbuthnot Latham is conmakers of security equipment and other electronics. Racal will be making an offer

for the remaining shares in the near future. T agreed purchase price of the MESL shares acquired now puts e value of £5m on the company. Shareholders have been ig ven the option of cash or shares in

Racal The four senior executives of MESL are to stay with the com-pany. Racal has agreed to buy their shares, amounting to 15 per cent of the total, after three years at a price related to the

profits of the company.

Formed in 1964, MESU is based et two eites near Edinburgh and employs 380 people.

In the year t April 2, 1978, pretax profits were £486,682, an increase of 30.7 per cent over the previous year. In the current year, profits are expected to exceed £585,000. Net assets in 1977-78 amounted

tax. Sales were £5.1m, np 53 per cent and export sales amounted to £2.46m, an increase of 41.6 per

WESTERN TRUST TO BE SOLD

consumer hanking company, is expected to be sold to an unnamed "major international financial institution." This was announced yesterday

hy one of Western's joint owners
—Arbuthnot Latbam Holdings, the merchant bank. Arbuthnot Latham expects to receive about-

The reason for the sale as far cerned is that it wants to remove minority stakes from its invest ments, said Mr. B. Thompson McCausland, a director, yester-

for PNC, the reason given is that Western plans a major expansion of its services and hranch network. This "would not be consistent with the sort of overall diversification and corporate balance we seek," said Mr. Richard S. Ravenscroft, president of PNC.

The buyer is understood to be a large overseas financial institution which will be prepared to back the substantial expension planned by Western.
A further announcement is
expected i na few weeks Profits of Western rose from £0.6m to £1.7m in the year ended September, 1978. A further increase in profits is expected in the current period, according to Arbuthnot Latham.

Eagle Star and EPC

to hold talks

The Board of EPC yesterday considered the approach made by Eagle Star and decided to enter into the proposed talks with the group.

Shareholders are recommended to take no ection in connection with their shares or con-

vertible stocks.

Sir Denis Mountain, chairman of Eagle Star and EPC, and Mr. F. A. Davies, deputy chief Western. The majority holder is general manager of Eagle Star

and a director of EPC, were not present at yesterday's board meeting and have been given leave of absence from further talks with Eagle Star have been concluded. Sec Property Column, Page 8

Broker's view on Guthrie bid

Leading stockbroking anlyst of plantation shares. Laurence Prist has given little comfort to either side in the Sime Darby (Holdings)/Guthrie Corporation hid bettle.

In advice to clients published today, Prust says that Sime will probably not succeed with its £122 offer and that it cannot easily afford to offer more. But Guthrie has little cause to rejoice over the 10-page report since Prust estimates the corporation's het asset value to be 430p per share, only just above the 425p per chare bid by Sime and well below the £5 to £6 value ascribed to Guthrie by some & its supporters.

Prust says the offer and

defence documents still to be issued may modify its views, but in the meantime the substanta Capital Gains Tax Hability willed holders of Guthrie may deser them from accepting Sime's at-cash offer. Also many holders of Guthrie shares may want in keep a substantial stake in plantations and e take over of Conthrie would narrow the field It is douthful whether Sime can offer the share alternative neces

Arlington pays £725,000 for **Northampton Car Auctions**

BY TIM DICKSON

truck, bus and car distributor, recognition of a union for Amsteel Structural has recently has broken new ground by enter-coloured workers. ing the car auction market. The group announced yester-day that It has agreed to acquire

Arlington is the first publicly quoted company to buy into this rapidly expanding business which is best typified by the highly successful British Car Auction Groop. Most other car auctions

small operations. Commenting on the acquisition Arlington chairman Mr. Norman Housden said his company's financial hacking and more widely known reputation would assist future growth at NCA. Mr. Housden also indicated that if successful the new

venture could well lead to hids for other car auctions. In particular Arlington, which is predominantly a distributor of commercial vehicles, is interested in the future development of bus

NCA, which began trading in 1975 and operates from a 3.75acre site on the Brackmills Industrial Estate, Northampton, recorded pre-tax profits for the year to May, 1978, of £101.000. On information currently avallable, taxable profits for the year to May 1979 are anticloated to

be in the region of £200,000. In the year to March last year. Arlington turned in profits of £1.2m (£0.65m) on sales up from £31m to £43m. Growth slowed somewhat at the interim stage but the company is still confident a very satisfactory outturn in the current year.

Berec Gronp, which runs the

Ever Ready bettery husiness, is poised to purchase the outstanding shares in its 64.7 per cent owned South African subsidiary. Africa were suspended on the Johannesburg stock exchange yesterday pending an offer for the minority holding from Berec. At the suspension price of 200 cents the South African subsidiary is valued at R17.6m. £10.1m). Last year Ever Ready SA generated marginally higher pre-tax profits of Rfi.3m (£3.fim) hnt this year has been involved

Arlington Motor Holdings, the in as Industrial dispute over storage and materials handling,

the assets of Northampton Car Auctions for £725,000 in cash. EMI is not to huy the out longer term it is considered that standing 12.2 per cent of its their best interest and that of 87.8 per cent owned French sub the company will be better served

considered purchasing the tural steel minority holdings but has now decided not to pursue this at SHARE STAKE this stage. locally based

DEXION SELLS

Broadwell Buildings has been dustrial and Commercial Finance.

a wholly-owned subsidiary of Corporation has reduced holding Dexion for the past nine years, by 33,333 shares to 491,110 (5.98). The prime business of Dexion is per cent).

sidiary. Pathe Marconi EMI. It within a group upf companies is understood that the group has whose main business is in struc-

... The position of all Broadwell.

employees is assured and in the

SHARE STAKES Grange Trust -- Contaulds Pensions Common Investment Fund is interested in 722,500

BROADWELL shares (75 per cent) registered in name of Courtailds CIE Dexion-Coming International Nominees subject to contract, has been hought further shares on Impact to become wholly-owned by (5.9 per cent).

Brown Shipley Holdings—
Lawrie Investments—
hought further shares on Impact to become wholly-owned by (5.9 per cent). Brown Shipley Holdings— uncen Lawrie Investments—

COMPANY NOTICES

CITY OF OSLO 71% 1972/1987 FF 100,000,000 Loan

We inform the bondholders that the annual redemption of FF 2,500,000 due on March 1, 1979 has been effected by purchase on the market. Amount outstanding: FF 82,500,000. Luxembourg, January 19, 1979.

> The Principal Paying Agent, KREDIETBANK S.A.: Laxembourgeoise

N.V. ENGELECC-HOLLANDSCHE-BELEGGINGS TRUST Established to Amsterdam
PARINCIPATION CERTIFICATES
(Issued by Royal Exchange Assurance)
NOTICE IS HEREBY GIVEN that
the net asset value (onaudited) of a
Participation Certificate as of STst
December. 1978, using the official
rates of exchange, was pounds sterling
18.95.

By Order of the Board. By Order of the Board. HOLLANDSE KOOPMANSBANK N.V. Sarphatistraat 14-A. Amsterdam. 19th January, 1978.

ART GALLERIES

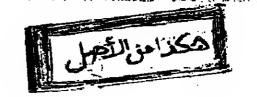
We are pleased to announce that

PHILIP CLARK

has joined our firm as a General Partner



55 Water Street, New York, N.Y. 10041



Stak BET grows by £5.4m at halftime to over £34m

NCLUDING A share of asso-tiated company profits np from 12,02m to 12.9m, Britis Electric Traction Company lifted taxable learnings for the half year to September 30, 1978, by 55.37m to 134.39m. In October the directors said

In October the directors said that the group had shown a mixed start to the current year but the trend was in the right direction and an advance over the £67m record surplus sees for 1977-78, was forecast.

With tax higher than normal at £18.31m (£16.5m), because of certain overseas losses which could not be offset against profits elsewhere earnings for the half-

elsewhere earnings for the half-year per 25p share improved by 2p to 8.4p. The net interlin divi-dend is raised to 1863p (1654p)

For the six months sales by the group whose interests operating divisions at looks include investment and property; television rental; overseas hroadtelevision rental; overseas hroad-casting; passenger and freight transport; mining; independent television in the UK, and films and television services, were up at £334Am against £289.2m and trading profit reached £33.88m (£29.42m). Attributable surplus emerged at £12.33m (£9.39m).

comment

With an 18.5 per cent pre-tax profit docrease to 534.4m at the interior stage, BET is well on the way to achieving its forecast of a full year figure in excess of last year's £67m. A diversified

operating divisions at looks capable of reaching a respectable from hefore tax for the full year. The shares, which moved np lp to 112p yesterday, are on a very undermanding prospective D/e 0f 5.6 and a relatively attree. np lp to 112p yesterday, are on a very undemanding prospective p/e of 5.6 and a relatively attractive yiald of 8.6 per cent. Depending on the length of the lorry drivars' strike its UK haulage operations could suffer, but they were well up at the halfway mark and are only a small part of total group activities. Road of total group activities. Road haulage in Africa is holding its own hut Canadian Motorways' contribution will be down. There has been a strong recovery by Murphy Bros., the open-cast coal miner, and the printing and publishing division had a good first half.

Lincroft Kilgour tops £0.87m in difficult trading conditions

Kilgour Group, cloth merchant and menswear maker, at £875,170 for the year ended September 30. 1978, did not reach the record level of £1.04m achieved in the

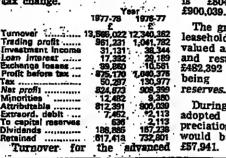
previous year.

Nevertheless, the directors consider the result satisfactory in view of the difficult trading conditions experienced in the latter part of the year. Profits at midway had increased from £385,000 to £424,000.

Earnings per 10p ahare are shown at 16.95p (18.78p) and the final dividend is 2.4p making a

ART STAT IT4: = ?

AS EXPECTED at the interim total of 3.9p against 3.5p. The stage, profits of the Lincroft final includes 0.035p in respect Rilgour Group, cloth merchant of the previous year due to the



from £12.34m to £13.57m. After tax of £50,297 (£130,977) and minorities, the attributable profit, is £804,303 compared with is £804,303 £900,039.

The group's freehold and long leasehold properties were re-valued as at September 30, 1978. and resulted in a surplus of £482,392 (10.07p per share) being credited to capital

During tha year, SSAP 12 was adopted and on this hasis, de-preciation for the current year would bave been increased by

Warner **Estate** reaches £1m mark

FROM TURNOVER of £5.34m compared with £4.98m profits hefore tax of Warner Estate Holdings advanced from £798,250 to a peak £1,006,781 for the year to September 30, 1978, with £435,239 against £388,389 coming in the first half. After tax of £516,191 (£400,581) aarnings are given up from 4p to 4.9p per 25p share, while a final dividend of 1.57403p net makes the maximum permitted 2.97403p (2.66333p) total

Associated Paper up to £1.96m

£200,147 by George M. Whiley group, pre-tax profits of group, pre-tax profits of Associated Paper Industries were Associated Paper Industries were up from £1.8m to £1.96m in the year to September 30, 1978.
Excluding the Whiley loss, profits were np 20.5 per cent, and £1.3m was earned in tha second

At the halfway stage, pre-tax by acquiring the 47 per cent profits were £838,258 on turnover of £16.43m.

increased £1.2m to £3.5m.

Basic earnings per 25p share are stated at 15.9p (16.3p) and fully diluted earnings 13p (12.7p).

The net final dividend is steped up from 1.804p to 2.26752p, making a total of 3.47752p (2.904p) at a cost of £412.873 sidiaries, to achieve for them saccessive in the companies for which they are responsible, to provide immediate incentive for and strengthen commitment of local management;

• hy marginally reducing the group's attributable interest in two of its three operating subsidiaries, to achieve for them saccessive. Tax is £282,782 against £323,631.

SSAP 15 has been applied and comparisons adjusted.

to stem Canadian losses A LOSS of 1E526.188 for the year brentnall Beard (Canada)—has to September 30, 1978, together with a major reorganisation of operating subsidiaries by the group interests in Canada are

Brentnall Beard moves

group interests in Canada are announced by the directors of Brentnail Beard (Holdings). The loss compares with profits of £1.02m in the previous year.

Loss per share is shown at 6.8p against earnings of 5.4p and in the light of the year's results, no final dividend is heigh recom-Consideration for the sala of 50 per cent of the wholly owned Deslauriars, Wilkin and Associates, sold to 85862 Canada, was £135,600, of which £51,657 was final dividend is being recommended. This leaves tha interim of 0.572p as the only payment compared with the previous total of 1.277p which included a 0.746p

For the current year, the directors say that although a sub-stantial turnround into profit is expected, they do not anticipate a return to past profit levels.
Following the Canadian reorganisation and related cost cutting the directors enticipate that Brentnall Beard (Canada)

sbould move into a breakeven position this year and at the same time ensure a continuing flow of business into the London market through the group's main Lloyd's broker, Brentnall Beard International.

Tha principal objectives of the reorgenisation are threefold:
to consolidate control over the Canadian holding company.

Total sales in the year rose tors to acquire direct holdings in from £32.46m to £36.67m. Exports the companies for which they are

Insuranca Holdings — renamed and net liabilities of £418,477.

reduced its holdings in 1ts three operating subsidiaries by the sale of shares to companies owned by executives of those subsidiaries.

paid last December and the balance payable in five annual

balance payable in five annual instelments, starting on December 15 this year.

For the 36.9 per cent of the common sbares in Brendall Beerd Associates, £178,043 to be satisfied by the issue, credited as fully paid, of 413,593 10 per cent non-cumulative non-voting preferred redeemable shares of ferred redeemable sharea nf C\$1 each in the capital of the purchaser, Wilpat Investments. For 65 per cent of the shares in Foliwell Underwriting Managers, £122,842 of which £64,572 was paid in December, 1978, a further £6,613 is payable in April, 1979, and the balance by three equal approach in the same of the three equal annual instalments commencing on December 31. 1979. The purchaser is Mertrad

Management.
Brentnall Beard (Overseas), a wholly owned subsidiary of the group, has bought or contracted to buy the nutstanding minority interests in Brentnall Beard

Brenthall Beard (Causda) has also bought 22.5 per cent of its own share capital from two of the executive nwned companies for £113,614 paid in cash last

December. Net losses for Deslanriers Wilkin and Follwell Underwriting in 1977-78 amounted to £203,756 and £188,824 respectively. Brentnall Beard Asso-ciates incurred losses of £116,057 The bolding company, Follwell in the year to February 28, 1978,

actions is to increase the group's attributable interest in Brentnall Beard (Caneda) from soma 48.1 per cent to 50 per cent and reduce its attributable interest in Deswil from 53 par cent to 50 per cent and in FUM from 53 per cent to 35 per cent.

comment

With the announcement of a £1.5m turnround into the red it was surprising that shares in Brentnail Beard were only 2p down to 30p yesterday. Evidently losses, which all occurred in the second half, were running at about £780,000. The group blames about £780,000. The group blames Canada which in the previous financial year accounted for somathing like two-fifths of turnover and a quarter of profits.

Anti-inflation legislation in Canada—which hit premium rates—led to a drop in Canadian turnover of over a third. Moreover currency fluctuations on the over currency fluctuations on the Canadian dollar was exacerbated hy tha group financing the pay-mant of claims on behalf of Lloyd's undarwriters. Brentnall's

market is accepting insurances on behalf of Lloyd's underwriters through the use of hinding anthorities. But it is difficult to see how the group can pull much out of the hat in terms of performance in the current year. The reorganisation should belp in part but trading conditions world-

special activity in the Canadian

and premium rates are thinning. Meanwhile the group is valued in the market at £2.3m and its own errors and omissions covar stands at £5m. Sentiment will he affected by the continuing Lloyd's inquiry into the affairs of Brentnall Beard International, the problems surrounding the Sasse syndicate, and the lack of

dividend

Mackinnon finishes lower at

THE FIRST half leap in taxable profit from £55,000 to over £222,000 achieved by Mackinnon of Scotland, knitwear manufacof Scotland, knitwear manufacturer, was more than wiped ont by a fall in performance in the second six months. The company finished the year to the end of October 1978 with surplus at \$401.093, compared with a record \$401.093, lent time. £421.523 last time.

Board changes

FOUR DIRECTORS have resigned and four new ones have been appointed to Edinburgh Industrial Holdings, the troubled holding company with interests in oil and ship broking.

Sbarebolders at the annual meeting yesterday, were told that two of the directors coing Mr.

two of the directors going, Mr. de Naray and Mr. Aleman, bave egreed to sell a large part of their shareholdings for a nomine! purchaser has agreed to provide certain additional finance to tha company, the meeting was told. The deal is not expected to impose an obligation to make an offer to all sbarebolders and the wide are intensely competitive purchaser does not intend to make an offer.

Joining the Board are Mr

Levison, Mr. E. Landau, Mr. Faust and Mr. J. Bekhor. A. J. Bekhor and Co. is broker to the company. The other directors who are leaving are Mr. Bilton, the chairman, and Mr. A. Anish.

Shares of EIH were unchanged last night at 8p per sbare.

INVESTMENT TRUST COMPANIES

The information in the columns below is supplied by the companies named, which are members of The Association of Investment Trust Companies. The figures, which are in pence except where otherwise stated, are unaudited.

Total Assets	otal Assets			Net Asset Value after deducting prior Investment		Investment	Total Assets					Net Ass	set Value acting prior	Investment	
less current liabilities		Shares or Stock	Date of Valuation	Annual Dividend		at market value	Premium (see note g)	less current liabilities	Company	Shares or Stock	Date of Valuation	Annual Dividend	che	at market value	Currency Premium (see note g)
£million	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(1) £million	(2)	(3)	(4)	(5)	(6)	(7)	(8).
152.8	VALUATION MONTHLY Alliance Trust Anglo American Securities Corpn	Ordinary 25p	29/12/78	7.1	284.8	£ stated (se 293.4	32.1	‡47.1	Hambros Group (continued) Hambros Investment Trust	Ordinary 25p	29/12/78	Pence 3.75	136.3	£ stated (see	note d)
67.6 128.6	British investment Trust	Ord & "P"Ord 250	29/12/78 29/12/78 31/12/78	3.0 4.85 •4.6	131.4 193.5 172.6	137.3 196.8 175.5	16.2 23.2 18.3	7.1 147.7	Rosedimond Investment Trust Henderson Administration Witan Investment		29/12/78	*2.5	120.2 126.0	120.2 131.1	1.6 16.5
1194	Crossitions Trust	Ordinary 250	29/12/78 29/12/78	3.7	114,3	114.3	†	21.3 ‡7.0	Electric & General Investment Greenfriar Investment	Ordinary 25p Ordinary 25p	29/12/78 29/12/78	1.55 † 2.5	105.4 130.9	106.6 130.9	14.2 16.5.
	HINNAAP-W INDOM INVASIMANT:ITHEL	MIROIDARY ZOO :	29/12/78 31/12/78 29/12/78	2.6 6.75 2.85	88.2 282.4 123.8	89.8 297.8 125.8	6.2 20.4 15.8	6.6 2.3	Lowland Investment English National Investment Do. Do	Prefd. Ord. 25p	29/12/78 29/12/78 29/12/78	2.5 1.93 2.82	70.1 35.0 64.8	70.1 36.0 68.9	2.4
11.9 70.4	Edinburgh Investment Trust First Scottish American Trust Grange Trust Great Northern Investment Trust	Ord. Stock 25p Ordinary 25p	29/12/78	2.4 3.87	103.2 137.6	107.6 140.2	6.2 10.5	20.5 11.2	Philip Hill (Management) Ltd. City & International Trust	Ordinary 25p	31/12/78	4.7	131.0	135.9	7.9
65.0 32.7	Guardian investment Truse Bume Holdings Ltd. Investors Capital Trust	"A" & "B" Ord. 25p	29/12/78 31/12/78 29/12/78	2.9 *6.875 2.0	109.6 x90.8 103.0	114.3 x94.3 108.8	8.8 2.6 14.7	23.3 130.6	General & Commercial Inv. Trust General Consolidated Inv. Trust Philip Hill Investment Trust	Ordinary 25p Ordinary 25p	31/12/78 31/12/78 31/12/78	5.82 † 7.9	177.9 110.2 235.4	187.7 113.0 239.3	9.1 5.6 6.8
24.2 36.6	Jardine Japan Investment Trust London & Holyrood Trust London & Moutrose Investment Tst.	Ordinary 25p Ordinary 25p	31/12/78	0.85 3.6	212.4 158.7	212.4 162.5	42.6 18.6	5.6 37.8	Moorgate Investment Co. Nineteen Twenty-Eight Inv. Trust Industrial & Commercial Fin. Corpn.	Ordinary 250	31/12/78 31/12/78	3.82 2.92	109.1 88.3	111.7 91.3	1.5 7.6
25.6 48.4 111.5	Mercantile Investment Trust	Ordinary 25p	31/12/78 31/12/78 29/12/78	5.9 3,4 1.25	258.5 150.3 x55.5	262.8 153.0 59.9	31.7 13.5 3.6	10.8 6.9	London Atlantic	Ordinary 25p Ordinary 25p	29/12/78 29/12/78	3.5 2.95	89.9 94.0	91.4 94.0	3.2 0.5
27.2	Do. Do. North Atlantic Securities Corpu. Northern American Trust	ICOnv., Debs., 1983	29/12/78 29/12/78 29/12/78	£4.50 3.07 3.05	£84.40 123.2 133.1	£89.90 126.5 136.4	£5.30 14.3	† 108.8	Ivory & Sime Limited Atlantic Assets Trust British Assets Trust	Ordinary 25p Ordinary 25p	29/12/78 29/12/78	2.6	93.3	† 8.8e	† 14.0
7.7	Save & Prosper Linked Invest. Trust Scottish Investment Trust	Ord. Stock 25p	29/12/78 29/12/78	3.0	162.0 131.9	162.0 136.0	17.8 15.1	14.0	Edinburgh American Assets Trust Viking Resources Trust	Ordinary 25p	29/12/78 29/12/78	1.1	120.8	120.8	14.0
55.7 105.1	Scottish Northern Investment Trust Scottish United Investors Second Alliance Trust	Ordinary 25p Ordinary 25p Ordinary 25p	29/12/78 29/12/78 29/12/78	3.36 1.6 6.3	129.8 97.5 243.7	138.2 100.7 252.2	10.9 14.5 27.8	11.4 46.1	Keyser Ullmann Ltd. Throgmorton Secured Growth Tst. Throgmorton Trust	£1 Cap. Loan Stock Ordinary 25p	29/12/78 29/12/78	4.375	99.8	170.0 101.8	<u> </u>
126.1 55.7 105.1 50.5 3.9 28.7	Scottish United Investment Trust Scottish United Investors Second Alliance Trust Shires Investment Co. Sterling Trust Technology Investment Trust United British Securities	Ordinary 50p Ordinary 25p	2/ 1/79 29/12/78	8.464 †	153.0 †	153.0	Ť	28.1 22.2	Rieinwort Benson Ltd. British American & General Trust Brunner Investment Trust	Ordinary 25p	29/12/78 29/12/78	† 4.0	53.9 133.0	55.1 135.8	3.1 10.6
	United States & General	Ordinary 25p	29/12/78 31/12/78 29/12/78	2.6 † 6.834	142.8 † 254.9	144.1 † 261.1	15.5 † 26.8	32.4 42.1	Charter Trust & Agency English & New York Trust	Ordinary 25p Ordinary 25p	29/12/78 29/12/78	2.45 .	74.5 98.5	76.7 100.2	6.1 8.1
84.1	United States Debenture Corpn Do. Do. Baillie Gifford & Co.	Ord. Stock 25p Conv. Loan 1993	29/12/78 29/12/78	3.52 £5.00	115.0 £126.50	119.4 £131.30	12.5 £13.80	4.7 3.1 6.5	Family Investment Trust Jos Holdings London Prudontial Invest. Trust	Ordinary 25p Ordinary 25p Ordinary 25p	29/12/78 29/12/78 29/12/78	4.5 2.375 3.1	106.0 63.2 103.7	106.0 63.2 106.4	0.1 1.S 6.8
122.7 61.1	Scottish Mortgage & Trust Monks Investment Trust Wintarbottom Trust	Ordinary 25p Ordinary 25p	31/12/78 31/12/78	3.3 1.6	145.5 66.0	147.9 66.8	14.9 6.3	50.2 151.8	Merchants Trust Lazard Bros. & Co. Ltd. Raeburn Investment Trust	Ordinary 25p	29/12/78 31/12/78	2.9	93.1	96.6 174.3	9.8
15.6	Outwich Investment Trust	Ordinary 25p	31/12/78 27/12/78	5.6 1.625	257.7 68.6	271.0 72.4	30.6 5.3	‡40.0	Martin Currie & Co., C.A.	Ordinary 25p	31/12/78	†	167.7 120.0	122.5	18.3 13.7
I de marco e para e la compansión de la	Tribune Investment Trust	Ordinary 25p Ordinary 25p	19/12/78	14	87.5	87.7	10.0	10.8 † 98.4	Canadian & Foreign Invest. Trust St. Andrew Trust Scottish Eastern Investment Trust	Ordinary 25p	31/12/78 31/12/78 31/12/78	3.85 1 4.5	150.3 † 172.9	154.1 † 179.2	17.1 †
44.1	East of Scotland Invest. Managers Aberdeen Trust		29/12/78 29/12/78	2.904 5.35	234.9 182.9	238.4 192.6	26.4 14.7	25.3 55.3	Scottish Ontario Investment Co Securities Trust of Scotland	Ordinary 25p	31/12/78 31/12/78	2.175 6.85	87.9 232.1	89.3 252.0	23.1 12.3 29.0
60.5	Edinburgh Fund Managers Ltd. American Trust Crescent Japan Investment Trust	Ord. & " B " Ord. 25n		*1,35	58.7 249.4	60.9 249.4	'5.1 50.0	46.8 .70.4	Murray Johnstone Ltd. Caledonian Trust Clydesdale Investment Trust	Ord. & "B" Ord. 25p Ord. & "B" Ord. 25p	31/12/78	*1.85 *1.9	106.3 101.7	110.0 104.5	17.4 16.8
21.5 12.6	Do: Do.	Orumary Zab	20/12/70	3.35 £5.50 12.5	114.4 £145.30 373.9	116.8 £148.30 373.9	9.5 £12.10 42.4	17.4 7.0 78.5	Glendevon Investment Trust Glenmurray Investment Trust Scottisb Western Investment	Ord. & "B" Ord. 25p Ord. & "B" Ord. 25p	31/12/78	*1.85 *1.95 *2.2	129.7 104.6 126.4	133.5 104.6 131.6	21.7 15.8 20.4
. 84 1745				5.5	145.1	145.1	8.6	25.5 21.7	Second Great Northern Inv. Trust Schroder Wagg Group Ashdown Investment Trust	Ord. & "B" Ord. 25p	29/12/78	*2.0 4.05	115.0 186.1	118.7 192.5	19.3 22.4
1271.1	Electra Group Services Ltd. Electra Investment Trust Globe Investment Trust Do. Do. Do. Do. Temple Bar Investment Trust Do. Do. F. & C. Group	Conv. Loan 1987/91 Conv. Loan 1985/90	29/12/78 29/12/78 29/12/78	5.5 £5.50 £6.25	155.3 - £135.00 £178.60	155.5 £135.20 £178.80	8.8 £7.60 £10.10	7.4	Do. Do	Conv. Loan 1988/93 Ordinary 50p	29/12/78 29/12/78 30/11/78	£4.75 3.0	£130.20- 123.6	£134.70 123.6	£15.70 22.9
	Temple Bar Investment Trust Do. Do	Ordinary 25p Conv. Loan 1987/91	29/12/78 29/12/78	4.75 £8.00	† ·	†	‡	30.1 . 48.3	Broadstone Investment Trust Do. Do	Conv. Loan 1988/93 Ordinary 25p	30/11/78 29/12/78	5.15 £4.50 6.4	198.0 £132.00 255.5	206.0 £137.30 265.8	19.3 • £12.90 15.0
19.9	Alliance Investment Co.	Ordinary 25p Deferred 25p	31/12/78 31/12/78	3.0 3.9	146.6 . †	151.0 †	14.8 †	30.7 13.7	Trans-Oceanic Trust Do. Do Westpool Investment Trust	Ordinary 25p Conv. Loan 1988/93 Ordinary 25p	29/12/78 29/12/78 29/12/78	5.5 £4.50 3.3	235.6 £147.30 143.5	242.1 £151.30 146.8	30.8 £19.20 18.2
7.3	F. & C. Eurotrust	Ordinary 25p	31/12/78 31/12/78 31/12/78	£6.00 1.0 3.77	71.2	71.2	13.4		Do. Do. Stewart Fund Managers Ltd. Scottisb American Investmant Co.	Conv. Loan 1989/94	29/12/78 31/12/78	£5.00	£129.10	£132.10	£16.40
	General Investors & Trustees James Finlay Inv. Management Ltd. Provincial Cities Trust	Orumary 25p	31/12/78 31/12/78	4.0 1.48	146.4 37.1	151.1 37.1	12.5 _.	15.5	Scottish European Investment Co. Toucha Remnant & Co.	Ordinary 25p	31/12/78 29/12/78	1.5	57.5 SE 8	57.5	5.8
1.X	Gartmore Investment Ltd. Attifund Ltd.	Income 50p	31/12/78 31/12/78	8.3 0.415	102.5 276.1	102.5 276.1	6.3 6.3	108.5 31.8 32.0	Atlas Electric & Genaral Trust Bankers' Investment Trust Cedar Investment Trust	Ordinary 25p Ordinary 25p	29/12/78 29/12/78	1.9 2.55 2.75	85.6 75.1 90.8	88.7 79.9 93.3	5.2 4.8 6.3 1.3 14.4 7.1
25.2		Ordinary 25p Ord. & "B" Ord. 25p	31/12/78 31/12/78	1.8 *2.45	61.0 96.9	63.2 - 102.7	5.0 4.3	41.6 30.6 16.0	City of London Brewery	Deferred 25p Ordinary 25p Ordinary 25p	29/12/78 29/12/78 29/12/78	2.76 3.5 2.1	79.6 161.3 95.1	84.0 167.2 99.6	1.3 14.4 7.1
27.2 7.4 5.0	Group Investors London & Gartmore Invest. Trust London & Lennox Invest. Trust	INTO AS " B LIPO 230	31/12/78 31/12/78 31/12/78	1.9 §1.0 *ac1.667	86.3 87.4 69.7	89.9 92.5 72.2	7.7 14.4 7.9	182.3 41.1	Industrial & General Trust International Investment Trust	Ordinary 25p Ordinary 25p	29/12/78 29/12/78 29/12/78	1.75 2.62 3.3	74.2 103.6 159.6	76.5 109.1 164.4	5.6 6.7 12.3
10.7 23.4 10.7	London & Lomond Invest. Trust	Ordinary 25p	31/12/78 81/12/78 81/12/78	2.7 1.6 1.85	104.4 56.1 60.7	106.8 59.7 60.7	7.8 5.7 0.4	54.2 67.0 36.5	Sphere Investment Trust Trustees Corporation Trust Union	Ordinary 25p Ordinary 25p Ordinary 25p	29/12/78 29/12/78 29/12/78	4.85 3.4	199.8 147.3	205.7 151.7	10.8 8.9
100 1	Gartmore Invest. (Scotland) Ltd.	Ordinary 25p	31/12/78	3.9	195.4 134.2	199.1 138.4	23.3 16.7	‡14.5 12.8	Williams & Glyn's Bank Ltd. Sizewell Europaan Invest. Trust Atlanta Baltimore & Chicago	Ordinary 10p Ordinary 10p	31/12/78 31/12/78	1.8 0.75	109.4 63.9 79.4	109.4 63.9	10.9 4.5
179	ohn Gevett & Co. Ltd.	Ordinary 100	31/12/78 29/12/78	2.4 1.7	82.8	84.3	8.9 5.8	12.8 13.4		Ordinary 10p	31/12/78	0.75	79.4	79.4	7.5
37.6 12.7	Debenture Corporation	Ordinary 23p	29/12/78 29/12/78 29/12/78	2.3 1.8	88.3 153.9 88.7	90.2 165.8 88.7 132.8	23.2 14.6	2.2 7.5	Lancashire & London Invest. Trust Oil & Associated Investment Trust	Ordinary 25p	31/12/78 31/12/78	1.8 2.0955	54.8 72.7	54.8 73.6 £165.60	1.8 7.1 515.00
‡21.7 62.4	Govett European Trust Lake View Investment Trust Do. Do. Stockholders Investment Trust T Management Ltd	Ordinary 25p Conv. Loan 1973/98	29/12/78 29/12/78	2.4 £4.00 2.35	128.8 £171.70 134.2	132.8 £177.10 139.2	14.3 £19.10 17.7	8.6	Do. Do	Ordinary 25p Ord. & 'A' Ord. 25p	31/12/78 29/12/78 14/12/78	£6.25 4.0 8.75	£163.60 101.7 259.0	103.5 261.2	£15.90 6.4
65.0 19.5	Down Trust	Ordinary 25p	29/12/78 31/12/78	1.0625	94.3	94.3	10.4 £15.10	16.6 7.4	Yeoman Investment Trust Do. Do	Ordinary 25p Conv. Loan 1993 Ordinary £1	31/12/78 31/12/78 29/12/78	7.59 £4.50 3.85	240.7 £132.40 114.0	246.6 £135.60 114.0	11.0 £6.00
22.0	Do. Do. G.T Japan Investment Trust Do. Do.	Conv. Loan 1993 Ordinary 25p Conv. Loan 1987 Ordinary 25p	31/12/78 31/12/78 31/12/78	£4_25 2.0 £8.50	£136.70 223.0 £137.60	£136.70 222.0 £137.60	22.0 £13.60	11.3 28.6	East of Scotland Invest Managers Dominion & General Trust Pentland Investment Trust	Ordinary 25p	30/11/78 30/11/78	8.5 4.05	245.3 151.1	255.6 155.6	21.2 14.4
7.6 24.5	Northern Securities Trust Hambros Group Bishopsgate Trust	. ' ' 1	31/12/78 29/12/78	3.45 6.25	257.1	174.2 267.2	16.0 17.3	71.1	Rivermoor Mngmnt. Services Ltd. London Trust		29/12/78 29/12/78	ac4.65 acf8.00	ac125.5 ac£146.80	ac129.2 ac£151.20	ac8.0 acE9.40

City of Oxford Investment Trust... Ordinary 25p



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Helping Western exporters to sell their goods to the Japanese

BY CHARLES SMITH, Far East Editor

their goods in Japan. Whether or not it is true that foreign miscooceptions, rather than Japanese unwillingness, bave provided the main harrier to increasing Japan's imports of maoufactured goods in the past

Japan is one of the most homogeocous nations in the world, from a class as well as an ethnic point of view. Ninety per cent of the population "think they helong to the middle class," the hook explains. They may be right, giveo that rapid economic growth has made Japan into a nation consisting overwhelmingly of salaried men spending buying habits had produced a or hopiog to spend, a lifetime with the same employer.

per ally

The author says that the Japanese middle class was formed with unprecedeoted

about Europe, but Europe, in- class was denoted during this quarter actually own two colour cluding its businessmen, knows decade by possession of those relatively little about Japan - consumer durables (cars, TV and what it thinks it knows is sets, air conditioners, etc.) often based on misconception or which neighbours were also out-of-date information. This is acquiring. This meant that, for the contention of a new book* a period of ten to 15 years. which aims to hridge this know- Japan's 110m people were enledge gap and in the process to gaged in a massive exercise of help Western exporters sell "keeping up with the Joneses."

Mass market

The demand for consumer durables which resulted from this process created the world's succeeds in painting an insuch products, which in turn triguing picture of what makes meant that Japanese industry the Japanese tick as consumers. Was uniquely well placed to the benefit from economics of an amore thought-ful group of consumers, interested in variety and in the quality of life.

The notion is presented that The book does not say so, but the foreign reader may deduce that the stress on uniformity rather than variety helped local mass producers of consumer goods a good deal more than it belped would-he importers of more diversified (and expensive) foreign products.

By the early 1970s Japanese situation where the foreign observer might bave been forgiven for picturing the typical Japanese family as living "under a beap of consumer speed during the 1960s durables." By the early 1970s eight main varieties of Japanese simultaneously with the ex- colour television had already urhan male consumer starting

TV sets. This does not mean, bowever, that Japan has become a genuinely affluent country. ceedingly poor by Western standards, as do social amenities. Tokyo for example has about 1.4 square metres of park per inhabitant compared with London's 28 square metres.

The shock of the oil crisis in 1973, following a year or two of gradually increasing disillusionment with the results of rapid growth, turned the Japanese into a more thought-

largest advertising agencyimplies that this is where the foreign husinessman should seize his opportunity hut omits to mention that during the first 18 mooths after the oil crisis Japan's imports of manufactured goods shrank so fast that opportunities were actually few and far hetween

Selling to Japan nowadays requires a grasp of the various types into which Japanese consumers are beginning to divide themselves and of how best to reach them. Dentsu identifies simultaneously with the ex- colour television had already urhan male consumer starting levelled against the complexity the book — perhaps more Jopon, by Dentsu Incorporated plosive growth of the economy. reached 95 per cent of Japanesa with the "typical salary man of Japanes distribution system illuminating than the six studies McGraw-Hill (UK) £10.

THE JAPANESE know a lot Graduation into the middle households, and today about a whose main characteristic is his and its alleged functioning as a of successful exporters which characteriessness" (presumably Housing standards remain ex- durables) and ending with the (As an example of the latter "average Japanese tradi-tionalist" who presumably is not too much interested in buying Western goods.

The loner

In between come more promising categories, such as the "fashionable epicurean" who is apt to squander money" and "lives a rich and varied life," and the "spend-thrift, easy going young." A characteristic-ally Japanese type, who might nevertheless be a promising target for importers, is tha "appearance-oriented loner" who "buys first class imported goods as accessories even if the price is high." Dentsu claims to have indentified these and other categories of post-oil crisis Japanese consumers during a survey of the life-styles of 701 men in Tokyo conducted in 1974.

The last part of the book tackles the question of how the foreign 'businessman sbould reach his market ooce be has turers," the most controversial section

de facto non-tariff barrier, are included, this is the type who still Dentsu says it is true that the measures his standard of living system is "diverse" and in solely in terms of consumer some respects old fashioned, market to which it considers point, Japan has almost as many workers in its retail distribution industry as the U.S., though its

> Dentsu also admits that Japanese retailers are often "closely affiliated" to manufacturers and that this can make life difficult for importers. (The same situation, ironically, faced Japanese electronics exporters on their first entry to the West German market). The book's general advice to would-be users of the Japanese distribution system can he summarised as: "Think hard before you act." There are many alternative strategies open to importers (for example, use of established distribution wbolesalers, through a manufacturer making related hnt not competing products, establishing a whollyowned sales company, etc.).

Many foreign companies which have tried and failed to penetrate the Japanese market might have succeeded "if they bad been more prudent adveoreach his market ooce be has turers," says Dentsu. Case identified it. This is, possibly, studies of such failures would have been an illuminating, if given the criticisms normally emharrassing, supplement to levelled against the complexity the book — perhaps more

Dentsu ends by listing 10 fallacies about Japan and its Western exporters are particularly prone. They include the notions that Japan is just like Europe so that no special population is only half as large). approach to its market is needed; that the Japanese love all European products so that the necessity for designing to suit Japanese consumer tastes can be ignored; that it is easy to recruit skilled staff in the Japanese labour market (actually all the best people are already working for Japanese companies); and that returns on marketing investments made in Japan can and should be rapid.

Success stories

Dentsu might have included an 11th fallacy—that getting into the Japanese market can be it costs elsewhere. Actually Japan would appear to be one of the most expensive and time-con suming markets to which any husinessman could possibly devote his attention. But as the handful of success stories quoted in the book demonstrates, it can also be one of the most rewarding.

* Marketing opportunities in

Where Eagles Dare

The dizzy heights of success aren't always achieved by keeping your feet firmly on the ground. It often means taking a birds eye view of opportunities, seeing the ones that aren't so obvious, the ones others can't, then grasping them! And it's not by accident that our symbol is an Eagle! Find out about the 'golden' opportunities

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La Redoute

In his year-end Letter to the Shareholders, Henri POLLET, Chairman/Managing Director, takes stock of the company's position at the end of the first half of the 1978/1979 facel year (March 1-August 31), and of the group's operations up to November 30, 1978.

In the first six months of the fiscal year, sales revenues with taxes totalled Frs 1,350 million, an increase of 13.6% from Frs 1,188 million. The operating profit, at Frs 31,800,000, was 13.8% higher than the previous figure of Frs 27,900,000. The net rofit rose from Frs 12,400,000 to Frs 14,500,000 after a Frs 3,500,000 provision for decline in value of the SARTHA and In the first nine months, sales revenues stood at Frs 2,300

million, an improvement of 158%. It is anticipated that this rate of improvement should be maintained for the remainder of the fiscal year.

Subsidiaries and Affiliates

Some Group operations to November 30th were more favourable than targeted—FINAREF: fees: Frs. 42,000,000. (up 20%) and PREMAMAN: sales revenues with taxes. Frs 138,000,000 (up 28.3%); and others were on target (Editions ROMBALDI) — sales revenues with taxes: Frs 71,000,000. Only the with-tax sales of Société Nouvelle d'Expansion Redoute while up 35.5% at Frs 150,000,000, are slightly below

Ahroad, the revenues (with taxes) of the Belgian subsidiary SARTHA were np only 4.2% at BF 278,000,000 due to depressed business conditions and difficulties in installing the new operating unit. Automic-Winter operations, which are expected to bring the year's improvement to 8%; will not suffice to avoid a loss.

In Italy, the 35% uptorn in VESTRO'S polume of business justifies the capital commercial expenditures made and the large funds committed. White the company's earnings are not yet on the same uptrend as the revenues, the qualitative and quantitative improvement of the customer list; and the enhancement of the market share held should enable this subsidiary to maintain its pace in 1978/1979 and to reduce

For the REDOUTE Group as a whole, the consolidated sales revenues with taxes, including Editions ROMBALDI, since increase of the bolding from 6 to 65% in June 1978, were Frs 1,719 million (up 19.2%) to the end of the first half and Frs 2.901 million (up 20.9%) in the first nine months of 1978/1979. This rate of increase should be maintained for the rest of the fiscal year and enable the Group to earn a consolidated net profit similar to last year's figure.

FOOD PRICE MOVEMENTS

	January 18	Week ago	Month ago
BACON	. · ·		
Danish A.1 per ton	1 140	1 140	7.140
British A.1 per ton		1,110	1,140
Irish Special per ton	1170	1.110 -	1 T10
Uister A.1 per toul		1,110	1110
BUTTER			
		Talabar (1994) said	19 62 712 40
NZ per 20 kg English per cwti	81 65	91 65	21 11
Danish salted per cwi	80.98	80 98 /83 79	80.98/83.72
CHEESET		00.007.00.72	
NZ. per tonne :	er <u>– Sym</u> iter		in the second
English cheddar trade			
per tonne	_		
EGGS*		, <u>re</u> dien de	·· · · · · · · · · · · · · · · · · · ·
Home produced:			81 F4 7, -
Size 4	4 50 /5 00	3 10 /9 40	200/200
Size 4 Size 2	5 30/5 60	3 90 44 20	2 00 /A TO
	. 020/0.00	7 11 11	3.50/ 2.00
	January 18	Week ago	Month ago
	p .	D	D
BEEF.	2.0		
Scottish killed sides	00 0 thm 6	4	
ex-KKCF	60.0/65.0	400400	Ma rial Alfrida (1967)
Eire forequarters	400/440	46.0/48.0	्र र िक्ष है । जा ।
LAMB			7
English NZ PLs/PMs	58.0/64.0	58.0/63.0	. (
		· - · · · · · · · · · · · · · · · · ·	
PORK (all weights)	35.0/46.0	35.0/46.0	35.0/48.0
POULTRY			
Broiler chickens	36.0/38.0	36.0/38.0	38.0/38.0
Loodon Egg Excha	nge price per	120 aggs.	† Delivered.
‡ Unavailable. ¶ For del	ivery langary	20-27.	

he war that never ends

ver we like to consign it to the history books - and forget it.

But for some the wars live on. The disabled from both World Wars and from lesser campaigns, now too easily forgotten; the widows, the orphans and the children - for them their war lives on, every day and all day.

In many cases, of course, there is help from easion. But there is a limit to what any Gover epartment can do.
This is where Army Benevolence steps in: With

understanding. With a sense of organcy ... and with practical, financial help.

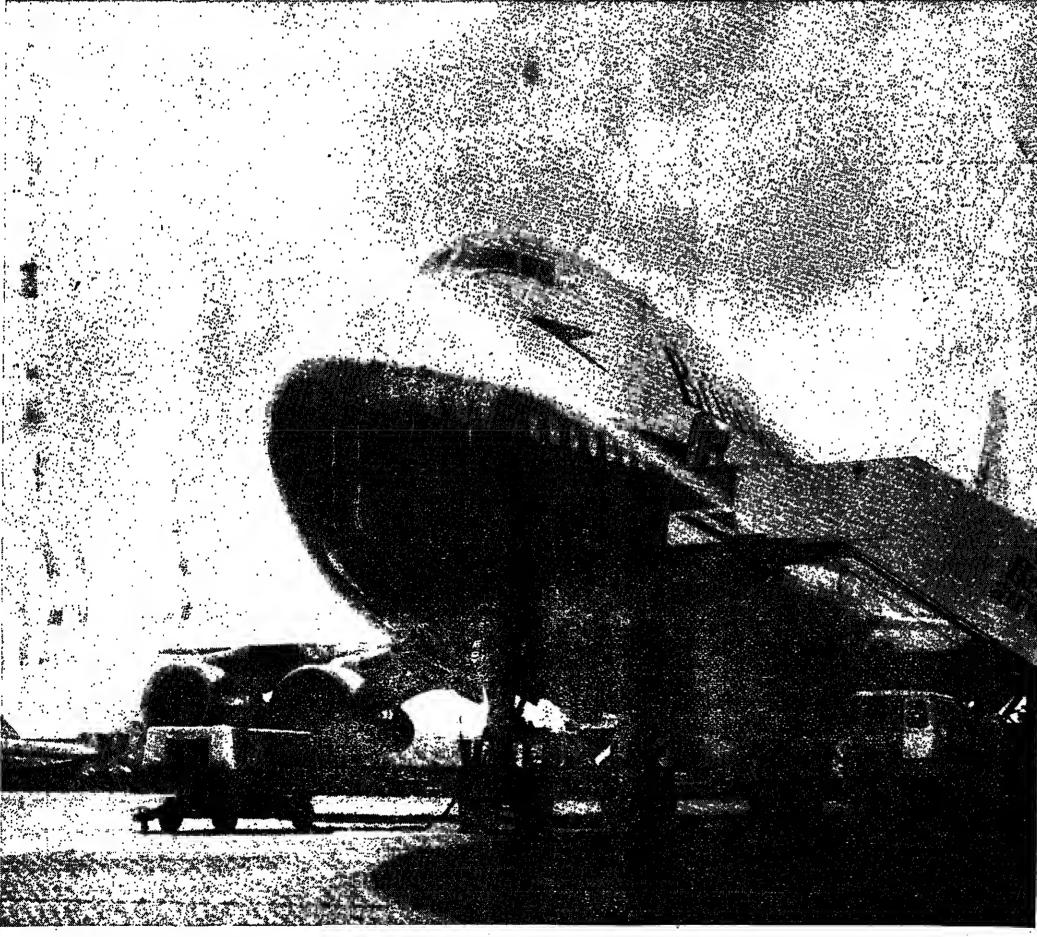
To us it is a privilege to help these brave men and women, too. Please will you help us to do most? We must not let our soldiers down.

The Army Benevolent Fund for soldiers, ex-soldiers and their families in distress Dept. FT, Dake of York's HQ, London SW3 4SP

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Capital Fixed Interest Portfolio
Income Fixed Interest Portfolio

CLIVE INVESTMENTS LIMITED Index Guide as at January 3, 1879 (Base Chye Fixed Interest Capital Clive Fixed Interest Incom

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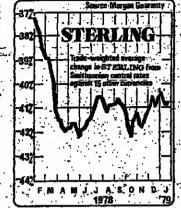
Companies CURRENCIES, MONEY and GOLD

Dollar falls in nervous trading

The dollar continued to lose trade we ground in the foreign exchange. Clearer or market yesterday, despite sup. 63.3 from port from some central banks at 63.3 at The dollar once again ameans morning to be suffering from a bad attack. PARIS of nerves, so that when the ground to Bundesbank unexpectedly yesterday Bundesbank unexpectedly yesterday following moves by announced a 5 per cent minimum the Bundesbank to tighten reserve ratio increase and a liquidity. The U.S. corrency jump in the Lombard rate to 4 per cent., the U.S. unit feli sharply to close at DM1.8350 having at one stage been up to DM1.8425. Similarly the Swiss frame finished at SwFs 1.66374. having dipped to Sw.Fr 1.6775-aod against a previous close of

On Morgan Guaranty figures et ooon in New York, the dollar's trade weighted averagedepreciation widened to 9.1 per cent from 9.0 per cent. Using Bank of England figures, its index fell from 83.7 to 83.5.

Sterling opened at \$1,9996-2,000 and eased to \$1,9975 dur-ing the morning when the dollar was at its best. This probably prompted a little intervention



ute

by the Bank and with the dollar by the Bank and with the dollar recovering to a high point of weakening in the afternoon, the Y196.90. Trading was described eached its best level of The dollar's weakness seemed to offset the concern market Turnover in the spot over recent industrial unrest, market totalled \$369m; and and the pound closed at \$2.0095-2.0105, a rise of 35 points. Its trading accounted for \$612m.

63.3 from 63.4 and baving stood

PARIS — The dollar ground to most major curre steadily weakened despite central bank, support and finished at FFr. 4.2175 compared, with FFr. 4.2375 earlier in the day and FFr. 4.2350 on Wednesday.

ZURICH - In quiet trading the dollar showed a slightly firmer trend during the morning and was quoted at SwFr 1.6770 from SwFr 1.6727 earlier. Sentiment appeared to be rather improved with many dealers looking towards next week's state-ment by President Carter. 71/8

AMSTERDAM—The dollar was fixed at FI 1.9915 yesterday com-pared with Wednesday's level of

FRANKFURT—The dollar was fixed at DM 1,8435 yesterday compared with DM 1,8350 on Wednesday, although this was efore any announcement by the Bundesbank on any credit policy changes and the market was rather nervous up to this point. minimum reserve ratios and the Lombard rate, the D-mark rose sharply against the dollar to DM 1.8400 from DM 1.8460 unit fell further to DM 1.8347 io sometimes hectic trading and TOKYO-The weaker terriency

Tuesday continued yesterday in Tokyo although it recovered in later trading to Y196.85, a slight rise from Y196.775 on Wednesday. After opening at Y196.50, the U.S. unit touched Y196.45 before as being rather quiet with no major developments affecting the \$184m for forward deals; Swap

THE	P	OÙND S	POT	FORWA	\RD	AGAINST 4		
	Ba'k rate 2	Day's Spread	Close	One month	° 2 p.a.	Three	ž p.a	
U.S. \$ Canadian\$ Guilder Beiglan F Danish K O mark Port. Esc. Span. Pes. Lira Nrwgn. K. Franch Fr. Swedish Kr Yaustriasch 8wiss Fr.	ffl4 61g 6 7 8 191e 7 91g 61e	58.19-58.49 10.21-18.27 5.664-5.704 92.59-54.00 189.25-148.50 1,664-1,678 18.184-10.164 8.44-8.49 6.68-8.75 590-400	2.3890-2.58 f0 3.58-3.99 58.20-58.36 10.244-18.264	par-2 ote dis ; 51g-21e pi jut; 45-85 c. dis 18-58 v. dis	2.26 4.44 4.12 9.75 -8.54 -9.65 0.89 5.66 4.13 11.83 0.89	1.13-1.00c.gm 7.50-1.40 c.pm 33-53-c.pm 33-53-c.pm 3-33 ore dis 3-3-3 pf pm 79-230 c. dis 85-165 c. dis 85-165 c. dis 85-17-0 ore pm 11-18-0 c. pm 11-18-0 pm 11-1-143 ym 11-104 c. pm	2.4: 5.2: 4.1: -0.6: 9.4: -5.8: 0.5: 4.0: 4.5: 4.5: 4.5: 4.7:4:	
Belaium			ible	Giv month	- <u>-</u> -	ed delles s		

THE DOLLAR SPOT AND FORWARD

Jan. 1		Day's epread	Glose	One month	p.s. Three months	% p.a.
Cenai Nathi Asign Osem W. Gi Portus Sparn Itely Norwis Franci Swed Japan Austra	nd. um ark er. gel sy e en	1.9810-1.9922 28.94-29,11 5.0375-5.1175 1.8320-1.8444 48.55-46,70 69.78-69.95 833.60-836.25 9.0390-5.0600 4.2125-4.2356 4.3350-4.3380 196.40-197.50	1.8340-1.8355 46.55-46.65 59.70-88.75 834.40-834.90 5.0450-5.0470 4.2125-4.2175 4.3365-4.3375 196.70-195.90 13.44-13.45 1.6600-1.6630	5-6c pm	-0.28 0.06-0.08c dfs 2.72 1.84-1.78c pm 1.83 20-18c pm -3.41 3.50-4.00ore dis 7.45 3.44-3.38pf pm -8.50 50-115c dfs -3.74 75-95c dfs -1.51 2.50-3.25liredis 3.57 3.30-2.90om pm 2.41 3.00-2.80ore pm 9.68 4.70-4.55y pm 5.39 18.00-15.25gropm	-0.18 3.44 2.35 -2.90 7.64 -7.08 -4.81 -1.38 2.43 2.65 2.65 9.39

CURRENC	Y. RAT	ES	CURRENCY MOVEMENTS				
January 17	Special Orawing Rights	European Unit of Account	January 12	Bank of England Index	Morgan Guaranty changes %		
Sterling U.S. dollar Canadian dollar Austrian echilling Aalgian Iranc Oaniah krone Oautsche Merk Guilder French frenc Lire Yen Norwegian krone	9.644604 1.29617 1.54163 17.4367 37.5889 8.63250 2.58901 2.37977 5.46854 1079.64 254.827	1,38636 1,62326 19,3468 39,5833 9,96500 2,70470 2,50658 5,76329 1138,04 267,962	Sterling U.S. dollor Cenedian dollor Austrian schilling Belgien frenc Oanteh krone Oeutsche Mark Swies Iranc Guilder French frenc Lim	63.35 83.49 78.80 147.74 114.91 119.11 151.05 194.63 125.13 100.12 54.15 146.29	-40.8 - 81 -185 +20.1 +15.3 + 7.4 +42.5 +82.1 +21.1 - 5.8 -44.8		
Peseta Swediah krone	8.53978 90.4079 5.67112	9.87688 95.1408 5.90355	Seeed on time waig Weahington agreeme	hted cha nt Oecer	nges from		

Jen,18	£ .	8		£ Note Rates
Argentine Peso	2057-2097 1.7530-1.7580	1029-1043	Austria	2512-2712 59-60
arazii Gruzeiro	42.05-43.05	20.92-81.42	Beiglum Denmark	10.21-10.31
inland Markka Greek Orachme	7.81-7.84 71.726-73.480	96.28-32.5a	France Gormany	a.45-8.56 3.67-3.77
long Kong Dollar	153.70-123.70	7812 A112	Italy Jepan	1,660-1,710 325-405
Kuwait Oiner (KO Luxombourg Frc.	58.20-58.90	0.2741-0.2791 28.98-88.00	Norway	3.95-4.05 19.10-10.20
Maloysia Dollar New Zealand Oir.	1.8820-1.8990	8.2060-2,8960	Portugal	91-190 1451e-1471e
Baudi Arab. Riyal Bingapore Dollar.	5.52-6.62 4.3360-4.3450	9,2786-3,3284	Bwitzerland	3.30 5.40 20050-2.0100
th. African Rand	1.728082-1.752244	0,8587-0.8718	Yugoslavia	

Rete given for Argentine is free mts.

EXCHANGE CROSS RATES

Jan, 12	PoundSterling	U.S. Dollar	Doutschem's	Japan'se Yon	FranchFranc	Swiss Franc	Outch Gulld'r	Italian Lira	Canade Doller	Belgian Franc
Pound Sterling U.S. Dollar	0.498	2.010 1	3.689 1.835	395.5 195.8	8.480 4,219	3.345 1.264	5.985 1.283	1577. 234.5	2,590 1,189	58.25 28.28
Deutsche mark Japanese Yen 1,000	0.271 2.528	0.545 5.082	9.327	107.2 1000.	2.229 21.44	0.907 a.45a	1.080 10.08	454.7 4241.	0.648 6.043	15.79 147.3
Franch Franc 12 Swiss Franc	1.179 0.299	2,370 0.601	4,350 1,103	466.4 118.8	10. 2.535	3.845 1.	4.698 1.121	197a. 501.4	2.5 t2 9.714	68.69 17,41
Dutch Guilder. Italian Lira 1,000	0.251 0.596	0.504 1.198	0.925 8.199	99.85 233.8	2,128 50.5	0.832 1.894	2.57a	420.9 1000.	0.500 1.425	14 63 54.73
Canadian Dollar Beiginn Franc 100	- 0.418 - 1.717	- 0.841 3.451	1.543 a.333	155.5 579.0	6.548 - 14.55	1.400 5.742	1.667 5.841	701.8 2878.	1. 4.195	24.57 100.

EURO-CURRENCY INTEREST RATES

Jan 18 Sterling	U.S. Dollar Canadian Ooliar	Dutch Guilder	Swiss-Franc	West German Mark	French Franc	Italian Lire	Asian 2	Japanese Yen
7 day's notice 115g-117g Month	1919-1036 Alg. B12 1014-1012 Alg. B12 1019-1054 1012-1079 1113-1114 1034-1119 1113-1245 1013-1116	734-8 734-8 734-8 758-716 758-716	jar- 1g par- 1g par-1g par-1g 5g-5g	07e-312 3.514 -314-33e 31e-35e 37e-4	712.812 11.9 8.812 812.2 9.912	12-16 11-12 12-14-13-14 13-14-14-12 14-15	1014-1036 1058-1034 1114-1136 1178-12	-54+; 56-11g 11g-2 21g-27g

months, 11,55-11,55 per cent one year 11,50-11,60 per cent; six through the per cent; three years 10¹/₄-10¹/₂ per cent; five years 10¹/₄-10¹/₂ per cent; nominal closing rates. Short-term rates are cell for sterling, U.S. dollars and Canadjan dollars; two-day, call for gollders and Swiss Iranes. Asian rates are closing rates in Singapore.

INTERNATIONAL MONEY MARKET

Belgium cuts short-term rates

regardly certificates. One-month this would entertied with seriously, two-month at 8.50 per cent preciously, two-month at 8.50 per Bank's fortnightly council meeticant from 9.0 per cent. This follows Monday's decision to reduce anticipated because, at the same the Lombard rate to 8 per cent time, the Lombard rate was and the discount rate for "B" increased to 4 per cent from 3; quotas, and represents a further per cent, effective today. easing of credit conditions com-pared with the rather tight situation a few months ago.

FRANKFURT—Following in-creasing concern over the high

Interbank money rates showed a rather mixed trend with call money rising to 3.0-3.1 per cent Deposit rates for the Belgian from 2.95-3.05 per cent and one-franc (commercial) showed very month money unchanged at 3.5-little movement with one- and little movement with little moveme per cent.

The Belgian National Bank yes level of liquidity in the market, trading at 10-101 per cent yester-interest rate reductions by cut-interest rates on short-term reserve ratios from February 1.

Treasury certificates. One-month this would effectively swallow are quoted at 9.45 per cent trading at 10-101 per cent yester-day, little changed from Wednesday; 13-week Treasury bills were quoted at 9.45 per cent from 9.44 per cent earlier and 26-week bills stood at 9.56 per centously, two-month at 8.50 per Bank's forthightly council meet-graph of the per cent graphs of the per cent graphs of the per cent widely and had not been widely count for 9.61 per cent yester-day, little changed from Wednesday, little changed from Wednesday.

PARIS-Call money was unchanged at 7. per coot yesterday but longer term rates all showed an easier tendency. Oce-month money fell to 6%-611 per cent from 61-61 per cent, as did the three-month rate to 61-611 per cent from 61-61 per cent. Sixmonth money was quoted at 611-61 per cent compared with 61-61 per cent and 12-mooth money slipped to 7%-7% money slipped to 74-74

AMSTERDAM — Interbank

cent to 9.61 per cent.

The 12-month rate stood at 4.2-4.25

The 12-month rate stood at 4.2-4.25

par cent compared with 4.2-4.25

per cent.

NEW YORK—Fed funds were

Amaly label Am. In the ball mosey failing to 74-8 per cent from 8-81 per cent and one-month messey unchanged at 8-81 per cent.

UK MONEY MARKET

Moderate assistance

Bank of England Minimum Lending Rate 121 per cent (since November 9, 1978) Day to day credit ended up in fairly short supply in tha orden money markat yesterday, although not enough to warrant the moderate amount of Treasury bills that the authorities bought all direct from the discount bouses. However, every

transfers to the Exchequer over Government disbursements and a small net take up of Treasury bills. On the other hand there was a modest decrease in the note circulation and banks brought forward balances a small amount over target.

Discount houses were paying up to 111 per cent for secured call loans at the atart but closing little helps considering that to call loans at the start but closing day promises to be rather short. balances were taken as low as

In the interbank market, overnight loans opened at 12-12; per cent and quickly fell to 111-111 per-cent on the onexpected flat forecast. Rates then recovered to 111-111 per ceot but came back in early afternoon to 5-9; per cent. After fluctuating between 9; per cent and 11 per cent. closing balances were taken at 11-112 per cent.

Rates in the table below are nominal in some cases.

The market was faced with a 9 per cent. LONDON MONEY RATES

	Sterling Certificate into on doposit	erbank Aut	hority in	Local Auth. negotiable bonds	. House	Company Osposits	Discount market daposit		Eligiblo Bank Bills &	Fine Trade Bills &	
Two months Three months Six months	13,4,117s 12,4,121s 12,4,121s 12,5,12,4 12,5,12,4 13,5,12,4 13,5,12,4 12,4,13,5	13.194 18 127 3 - 125 13.125 14.125 15.122	125s 121g	18-12-a 12-12-a 12-12-a 117-12-4 117-12-14 12-12-a 12-12-a	124	1214-1256 1256-1216 1256-1216 1254 		11일 11일 11일 11일 11일 11일 11일	12: 12: 12: 12: 12: 12: 12: 12: 12: 12:	1914 1219 1258 13	

Local authority and finance houses seven days' notice, others seven days' fixed. *Long-term local authority morigings rates nominally three years 12½-12½ per cent; four years 12½-12½ per cent; five years 12½-13 per cent; four years 12½-12½ per cent; four years for lour-month bank bills 12½-12½ per cent; four-month trade bills 12½ per cent; for one-month Tressury bills 11½-11½ per cent; two-month 11½-11½ per cent; two-month 11½-11½ per cent; two-month 11½-11½ per cent; two-month 12½-12½ per cent; self-ing rates for one-month trade bills 12½-per cent; two-month 12½-per cent; self-ing per cent; finance House Base Rates (published by the Finance House Association) 12½ per cent from January 1, 1979. Clearing Bank Daposit; Rates for lending 12½ per cent.

Tressury Silis: Average tender rates of discount 11.7655 per cent.

GOLD

Stronger tendency

the London bullion market yes-terday in the wake of a further fall in the doller. It closed at \$231-231, a rise of \$21 an ounce. The metal spened at \$227-227 and was fixed at \$227.80 during the morning and \$231.75 in the

Jan. 1a Jan. 17

Gold Aulijonia frna		
Closa	S281-2512	52281-229
Opening	5227-80	\$226,-227
Morning fixing	\$227.80	5225.68
,	£113.815)	1£1 (1.874)
Afternoon fixing	S251.75	6227.26
	1£f15. 270)	(£118.144)
Gold Colna,		
domestically		
Krugerrand	\$244 ₁ -248	52584 244
	££ 12 14-1224	
	264)-68;	.564-86
	(£82-58) 868-88	1£52-651
Oid Soveroigns	(4:523-553)	5654-974 (£32)-554)
Gold Doins.	(T054-005)	12-924-904)
· Internationally		;
	S287-288	5285-257
	(E118-119)	(£117; -118)
	S60-82	SP84-213
ine to consider in	(£292-307)	(£29: 30:)
	666-68	\$854-874

Seo Eagles (5102-167) 5185-167 520 Eagles (5287)-2291 5295-297 510 Eagles (5102-167) 51822-167 55 Eagles (5105-118) 5105-118 afternoon. Trading was describe afternoon. Trading was described as fairly active, although New York came very much in line with tha London close.

In Paris the 121 kilo bar was fixed at FFr 31,050 per kilo (\$228.20 per ounce) compared with FFr 31,100 (\$228.87) in the moroing and FFr 30,750 (\$226.69) on Wednesday afternoon.

In Frankfurt the 124 kilo bar was fixed at DM 13,530 per kilo (\$228.25 per ounce) against DM 13,315 (\$225.47) previously.

MONEY RATES

NEW YORK Prime Reta Fed. Funds Tressury Aills (13-week) Tressury Aills (26-week)	11.77 10.062 9.45 9.56
GERMANY Olscount Rato Overnight Rate One month Three months 51s months	3 3.05 3.525 3.725 3.80
FRANCE Olscount Rate Overnight One month Three months Six months	2.625
IAPAN Olscount Rate Call (Unconditional) Sills Discount Rate	3.5 4.76 4.625

LEGAL NOTICES APPOINTMENTS

Nigeria

reference A.109 to :-

Luxembourg

Luxembourg.

PUBLIC NOTICES

CITY OF EDINBURGH O.C.

£1.5m 8ilis. Issued 17th Jenuary, due 18th April. 1979, at 11²1:%. Applica-nons totalled £3m. £3.5m 8ills out-tranding.

CITY OF LIVERPOOL BILLS

OERBY CITY COUNCIL BILLS £1.150.000. dus 18th April, 1979. Issued 17th January. 1979. at e 1ste of 11 48-94. or enoum. Applications totalled £4.60.000. These are the only Sills outstanding.

ROTHERHAM METROPOLITAN BOROUGH

£1m 8ills. Issued 17.1.79, at a rate of 11½°, to mature 18.4.79. Total applications were £8m and jotal out-standing £3m.

TORBAY BORDUGH COUNCIL

£0.52m Bills, placed 17th Jaquery, dua 18th April, 1979, at 11 %. Only Bills

IN THE MATTER OF

LIMITED

ANO IN THE MATTER OF THE COMPANIES ACT 1948

NOTICE IS HEREBY GIVEN that the creditors of the above-named Company.

which is being voluntarily wound up, which is being voluntarily wound up, are required, on or before the 20th day of Febtuery, 1979, to send in their full Christian and surnames, their addressee and descriptions, full par-

liculars of their debts or claims, and

the nemes and eddresses of their

Solicitors Inf eny), to the undereigned KEITH DAVID GOODMAN, FCA,

end, if so required by notice in writing trom the seld Liquidator, ere, personally

or by their Solicitors, to come in and prove their debte or claims at euch

time and place ea shall be apacified in

auch nodce, or in default thereof they will be excluded from the benefit of

Octed this 9th day of January, 1978. K. O. GOOOMAN, FCA, Liquidator.

ere proved.

A new approach to

your career

If yon are an able, experienced executive or professional person, yet somehow yon are not making the most of your potential, perhaps you need a new approach to your career.

We specialled in assessing and developing senior people towards personal career satisfaction, to take charge of their own futures and to make the most of their talents and experience to achieve optimum personal and financial rewards.

If yon're not antirely happy with the way your career iagoing, why not come and meet one of our professional Careor Advisers, without cost or obligation. For your personal, confidential appointment phone or write to us now.

FREDERICK CHUSIDA COMPANY LTD.

London: 35 Fitzroy Street, W.1. Phone 01-637 2298

Park: 6 Rue de Berri 15008. Phone 25-51.80

We are not on Employment Agency.

Sunday Answering Service.

ot 3/4 Sentinck Street. London W1A 38A. the Liquidator of the soid Company.

LEGAL NOTICE

MANAGING DIRECTOR

COMMERCIAL FINANCE

Our client is a recently formed company established primarily to factor

commercial motor vehicla sales within Nigeria on behalf of connectad European manufacturers. Most of the statutory 60% local equity invest-

Douglas G Mizon

57 Chiswell Street

London EC1Y4SY

Currency and Foreign Exchange Dealer

A vacancy exists in our Currency & Foreign Exchange

Department for a junior banker with a minimum of 3

years experience in this field. The ability function

Remuneration will be commensurate with this position of responsibility involving dealings on the Euromarket.

Kindly address an informative letter to Management, Commerzbank International S.A., 11, Rue Notre Dame,

COMMERZBANK INTERNATIONAL SE

without supervision in spot transactions is essential.

Whinney Murray & Co

No. 002824 of 1979
In the HIGH COURT OF JUSTICE Chuncery Ovision. In the Matter of KILLINGHALL TIN LIMITED and in the Matter of THE COMPANIES ACT 1948.

NOTICE IS HEREAY GIVEN their and of the High Court of Justice [Chancary Ovision] doted the 11th December 1978 confirming the reduction of the Court of the above-named Killinghall Tin Limited from £160,000 to £10,000 and the Mioute eporoved by the Court showing with respect to the Capital of the above-named Company on eliminating the several particulare required by the above-mentioned Act was registered by the Registrar of

No. 002567 ot 1978
In the HIGH COURT OF JUSTICE Chancery Olvision Group A. In the Matter of WARWICK ENGINEERING INVESTMENTS LIMITED and in the Matter of THE COMOANIES ACT 1948.
NOTICE IS HEREBY GIVEN thet a Petition was on Friday the 15th day of Oscember 1978 prosented to Her Majesty's High Court of Justice (a) for the sanctioning of a Scheme of Arrangement and (b) for the confirmation of the reduction of the capital of the above nemad Company from £1,350,000 to £1,072,916,40p in accordance with the lerma of the said Scheme of Arrangement ANO NOTICE IS FURTHER GIVEN that the said Petition is directed to be hased before the Roval Courts of Justice, Strand, London WC2, on Monday tha 25th day of Januery, 1978. Any Creditor or Shareholder of the eaid Comoany desiring to oppose the making of an Order for the confirmation of the anid roduction of capital should appear at the time of hearing in gerson or by Counsel for the tourpose. A copy of the said Petition will be furnished to any such period the charce for the same by the undermantioned Solicitors on gayment of the requiring the same by the undermantioned Company of the said Petition will be furnished to any such period the charce for the same.

Osted this 12th day of Jenuary 1979.

FDGE & ELLISON HATWELL PRITCHETT & CO., Rutland Housa.

L48 Edmund Street.

Rimmingham B3 21R.

Solicitors for the ebove named Company.

No. 0040 of 1979.

In the HIGH COURT OF JUSTICE Chencery Oversion Compenies Court, in the Matter of UOASQUINS PROPERTY CO. LIMITED and in the Metter of THE COMPANIES ACT. 1948.

NOTICE IS HERBY GIVEN that a petition for the winding up of the above-nemed Company by the High Court of Justice was on the 2th day of Jenuery 1979, presented to the asid Court by THE COMMISSIONERS OF INLANO REVENUE, of Somerest House, Strand, London, WC2R 1L2 and that the soid Petition is directed to be heard before the Court sitting at the Royel Courts of Justice, Strand, London, on the 12th day of Februery 1979, and any creditor or contributory of the asid Company desirous to support or coppose the msking of an Order on the seid Petition may eppear at the timo of hearing in gerson or by his Coursel, for that purpose, and a Copy of the Petition will be furnished to any creditor or contributory of the seid Company requiring the same by the undereigned on payment of the regulated charge for the same.

ERIC MOSES.

DAGENHAM PLANT HIRE LIMITED DAGENHAM PLANT HIRE LIMITED and
IN THE MATTER OF THE COMPANIES ACT 1948
NOTICE IS HEREBY GIVEN that the creditors of the above-mentioned Company, which is being voluntarily wound up, are required, on or belore the 28th day of February, 1979, to send in their full Christian and surnames, their addresses and descriptions, full particulars of their debts of claims, and the names and addresses of their Solicitors (if any), to the undersigned PHILIP MOHJACK, FCA at 3,4 Bentinck Street, London, WTA BA the Liquidstor of the said Company, and, if so required by notice in writing from the said Liquideter, are, cersonelly or by their Solicitors, ore, cersonelly or by their Solicitors, for come in and prove their debts or claims of such time and place as shall be specified in such notice, or is delault thereof they will be excluded from the benefit of any distribution made before such debts are proved.

Osted this 5th day of Jenuery, 1979, PHILIP MONJACK, FCA, Liquidator 25,980,900 slik, due 18 April, 1878, deted 17 Janpary, 1979, were tendered 17 Janpary, 1979, were tendered 18 an everage rate of discount of £11,7837 per annum. These Sills were trued to replace a similar amount of Sills repaid on 17 January, 1979, and are the only City of Liverpool Sills outstanding.

JOHN HILL.

IN THE MATTER OF
J. W. GREER COMPANY LIMITED
AND IN THE MATTER OF
THE COMPANIES ACT 1948.

THE COMPANIES ACT 1948.

NOTICE IS HEREBY GIVEN that the creditors of the above-nemed Company, which is being voluntorily wound up, are required, on or before the 5th day of Februory 1979, to send in their full Christian and aumames, their addreases and descriptions, full our inculers of their debts or cleims, and the names and addreases of their Solicitors (if any), to the undessigned GEORGE FREGERICK COCKERELL.

perposes manuousu in southing 295 of the said Act.
Datad this 5th day of January, 1979.
By Order of the Board.
MICHAEL LEWIS, Oirector.

ment is expected to be taken up by major local banks. The effectiveness of the managing director is crucial to the success of this operation. As well as a self starting ability and a dynamic approach to business, prior expanence of commercial banking or industrial financing at a senior level is en essential prerequisite of potential candidates. The maneging director's rola, besides actively negotiating with suppliers of finance and controlling the identification and appraisal of customers, must include the development and maintenance of good working relationships with appropriate contacts in all sectors of the business community. The basic salary is negotiable and benefits include free furnished housing with utilities and domestic staff, free transport, family medical facilities, six to seven weeks' annual holiday and an annual bonus. Please send bnef personal and cereer details, in confidence and quoting

he same. ERIC MOSES,

Solicitor of Inland Revenue.
Somerset House.
Strend,
London, WCZR 1L2.
NOTE—Any person who inlends to sopear on the hearing of the said
Petition must serve on, or send by post, on the the said petition the serve on the serve o Petition must serve on, or send by post, to the above-named, notice in writing of his intention so to do. The notice must stelle the name and address of the person, or if a firm, the name and address of the firm, and must be signed by the person or firm, or has or their Solicitor (il any) and must be served, or, if poaled, must be sent by post in sufficient time to reach the above-named not later than four o'clock in the afternoon of the 9th day of February, 1979.

Solicitors (if any), to the undersigned
GEORGE FRECERICK COCKERELL,
of Abecus House,
Gutter Lane. Chestpaide,
London EC2V 3AH,
Ihe Liquidator of the said Company,
and, if so required by notice in writing
from the seid Liquidator, ore, personelly
or by their Solicitore, to come in end
prove their Solicitore, to come it end
time and olece as abell be specified in
auch notice, or in delauit thereof they
will be accluded from the benefit of any
distribution made before auch debta
are groved.
Oarcd this 15th day of January, 1979
GEORGE F. COCKERELL, Liquidator.

THE COMPANIES ACTS 1948 TO 1975
J. LEWIS & SON tWALTHAMSTOW)
LIMITED

NOTICE IS HEREBY GIVEN, pursuant
to section 293 of the Componics Act
1948, Ihal a Meeting of the Creditors
of the above named Company will be
held et rhc offices of
LEONARO CURTIS & CO.
SITUATED AT 374 Bentunck Street,
London, WIA 38A
on Tocsdey, Iha 23rd day of January,
1979, at 12 o'clock midday, for the
purposea mentioned in sectione 294 and
295 of the asid Act.

CLUBS

tag, 189, Regent Street, 734 8582. A la Carte or All-In Menb. Three Spectacular Floer Shows to 45, 12.45 and 1.45 and music of Johany Hawkesworth & Friands GARGOYLE, 68. Dean Street, London, W.T.
NEW STRIPTEASE FLOORSHOW
- AS YOU LIKE IT.
11-3.30 am. Show at Mideight and 1 am.
Mon. Fri Cloced Saturdays, 01-437 6485

THE ARAB COMPANY FOR DRUG INDUSTRIES AND MEDICAL APPLIANCES

(ACDIMA) A Pan Arab holding company established by the Council of Arab Economic Unity (Headquarters Cairo — Egypt)

announces the vacancy of the post of

FINANCIAL ECONOMIC DIRECTOR

with rewarding salary

Oualifications:

- 1. Arab, or of Arabic origin, who speaks and writes Arabic and English.
- Holds a degree (MS or PhD) in Finance and Есолоту. Having experience in directing finance feasi-
- bility studies investment for not less than five 4. Preferably having worked in economic depart-

ments related to pharmaceutical and chemical Closing date for applications is one month as of

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Dr. Hashim I. Dhahir General Director — ACDIMA P.O. Box 2647, ATABA Cairo, Egypt, A.R.E.

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NORTH AMERICAN NEWS

American **Motors** maintains up-trend

By John Wyles in New York AMERICAN MOTORS Corporation's speciacular success with its Jeep utility vehicle gathered pace in the last quarter, when net income was close to 14 times higehr than in the same period laat year.

Yesterday's report from AMC on the first quarter—10 December 31—fiscal year consolidates its last earnings report. Having reorganised its extremely weak passenger car division in order same time boosting jeep output, AMC's figures increasinely reflect the heavy demand for the utility vehicle. In the last quarter Jeep sales were 42 per cent higher than the year before. While passenger car sales were down by 8.5 per cent.

As a result the company's first quarter net incume was \$26.2m (86 cents per share), compared with \$1.9m t6 cents per share). The latest period included credits of \$7.3m compared with \$600,000 last year. Sales rose frnm \$339m to \$7tain.

The carnings and sales totals were a quarterly record for the company, which is dwarfed in size by its Detroit rivals, General Motors, Ford and Chrysler. This latest report will not queoch speculation about the future of AMC's passenger cars which are holding less than 2 per cent of the domestic market. On this front, however, the company is looking for big benefits from the marketing agreement with Renault announced earlier this

This will bring at least twn Renault cars into AMC show-rooms by the end of next year. and will generate so called showroom traffic, which AMC claims will improve sales of its cars. In addition, the comnew small car design, the spirit the performance of which has been disappointing since Its introduction last October.

Big jump at Rockwell

PITTSBURGH-Rockwell Inlermanufacturer, reports a 50 per cent gain in first quarter net profits to \$64.7m or 1.83 a share or \$1.19 for the first quarter of the previous fiscal year. Turnover

was up to \$1.51bn from \$1.32bn. The company attributed the improvement to "substantial" earnings gains by the company's many of which have risen by automotive and electronies 15 per cent and more. business. Its orders backlog. excluding infunded aerospace orders, grew to \$3.thn from \$2.8hn. But its total backlog declined to \$3.7hn from \$4.1bn.

Texas Oil growth

Texas Oil and Gas Corporation increased net earnings from 77 cents to 88 cents a share in the first quarter, with total uet 34 per cent higher at \$19m. Sales. however, showed only a minor gain, from \$164.4m to \$167.2m.

National Airlines earnings benefit from new routes

BY JOHN WYLES IN NEW YORK

NATIONAL AIRLINES, currently the takenver target of three other U.S. carriers, yesterday announced a 280 per cent surge in net earnings last year on a more modest 17 per cent increase in revenues. National is the first of the published its 1978 earnings and it fulfils expectations stemming from last year's startling in crease in passenger travel. The

the trend towards hetter profit- Air Transport Association reday that total domestic and international scheduled traffic un U.S. arlines grew by 17.7 from June, and in the quarter acquiring control of National per cent in 1978 compared with ending December 31, net earn to the three airlines which are

nperating revenues grew from sold statement income from \$6.42m, or 75 cents per share, to \$18.3m, or the year hefore, from \$1.5m, or, or \$1.5m, or \$1.5m,

\$2.14 per share. This is the 18 cents a share, to \$5.41m or Miami-based airline's test 63 cents per share. Quarterly profits performance for four revenues rose from \$139m to years and new international \$15a.Lm and those for the halfservices started last yesrappear year from \$271m to \$312.1m. to have made a major cootri- National flew 27 per cen butioo. In May, the airlioe more revenue passenger miles started a service from Florida to last year than the year before Amsterdam and Frankfurt and with only a 5 per cent increase in December from New York to in capacity. The percentage of

state-airline KLM. nn 8 per cent rise the year lings rose by more than 60 per cent from \$1.7m to \$2.8m, or from 20 cents a share to 33

Amsterdam. Preliminary anasseats occupied jumped from lysts' estimates suggest that 47.6 per cent to \$7.1 per cent. National's traffic growth on a rate of increase which will these routes to Holland has prove to be well shove the U.S. been greater than that of the industry's average.

tate-airline KLM. These figures are bound to National's financial year runs increase the attractions of to the three airlines which are currently seeking Civil Aero-International Airlines. Pan

Litigation costs hit Westinghouse

yesterday reported increased profits for 1978, but also releast \$55m.

With last quarter earnings at climbed to ner income of \$31.2m \$3.10 per share on sales of

vealed that costs arising out of charge the latest uranium its uranium litigation will he at settlement with two Swedish utilities to the 1978 final already cost the company over quarter, if it is approved. It did \$75m in lost profits. not say how much money was \$88.1nt for \$1.02 per share), on involved, only the amount of chairman, said yesterday that sales of \$1.8bn, year-end figures uranium: 2.9m lbs.

all three of the company's

Westinghouse Is heing sucd 1977 earnings of \$271.3m or urnanium supply contracts in 1975 when the cost of the metal rocketed on world markets, extraordinary losses resulting usual market conditions nulli- god showing, the company said.

WESTINGHOUSE. THE large from the uranium case in 1978 fied the contracts, but it has electrical engineering company, were \$43.8m, which reduced the reached out of court settle-yesterday reported increased final oet to \$256.4m, or \$2.96 per ments with several utilities ments with several utilities covering, so far, about a quarter In adition, it said it would o fthe uranium involved.

Including the uranium losses of \$20.6m in 1977, the case has

The Robert Kirhy, company operating divisions bad contrior \$3.59 per share on sales of hy a large number of ultilities buted to the rise in 1978 earn-\$6.7hn. These compared with for its unilateral abrogation of ings. the higgest rise coming ings, the higgest rise coming from the pany. The Westinghouse Credit Corporation, an unconsolidated But Westinghouse said that Westinghouse claimed that un-financial subsidiary, also made a

Steel outlook brightens in U.S.

BY STEWART FLEMING IN NEW YORK

GROWING OPTIMISM about predict that 1979 could see further oxtlook for the U.S. seed ther strong earnings gains after industry was reinforced today the 1978 recovery from the But some analysis say that by Mr. Lewis Foy, the chairman seriously depressed conditions a of Bethlehem Steel, the mution's

1978 results, to he reported shortly, would show a "very definite improvement" und predicted that demand for steel 1979 would be maintained at

Mr. Foy's remarks coincide with a marked upturn in Investor interest in steel stocks since the beginning of the year.

A luoyant lourth quarter earnings report from Republic Steel earlier this week has reinforced confidence in the demand for steel stocks. Republie discosed that It's fourth quarter earnings rose 163 per cent to \$39.4m on a modest 18 per cent rise in sales revenues.

The increase, sharper than some analysts had predicted, brought the company's earnings for the year to \$111m nr \$6.86 a share from \$41m in 1977 or 2.54 a share. levels of steel imports, which Some steel induscry analysts he says will reached a record \$2.54 a share.

year earlier.

second largest producer. Mr. Peter Marcus, a steel Mr. Foy sald the company's analyst with brokers Paine Mr. Peter Marcus, a stecl Webber Mitchell and Hulchlos, in a report released in mld-September, forecast earnings in 1979 as up 20 per cent, while a "high end" of the range forecast for 1980 suggested carnings gains of a further all per cent in that year.

Mr. Foy, the Bethlehem chairman, cited several factors to back up a reasonably optimistic outlook for 1979. The first half of the year should be strong with steel shipments close to current levels. While the outlok for the second half was less certain the high operating levels in the industry should be maintained by demand from the construction and machinery industry, even if the ecocomy

slows down, he said.
Mr. Foy's main worries are
the danger of a rapid reduction in current steel stocks at some point, or continued high

But some analysts say that strong world-wide steel demand, particularly in Japan and West Germany, will help make the U.S. a less attractive export market, especially since the dollar devaluation has brought U.S. steel production costs down to Japanese levels in yen

Strong rise in profits at Chase Manhattan

By Our New York Correspondent CHASE MANHATTAN, the second largest New York bank, yesterday reported a 60 per cent rise in carnings for all of 1978 and, underlining its recovery from setbacks in 1975 and 1976, has raised its

quarterly dividend from 55 cents to 69 cents a sbare. Chase said that its earnings for the year rose hy \$74m to \$197.2m. or from \$3.71 to \$5.59 a share. For the fourth quarter of 1578, earnings were \$58.7m. or \$1.67 a sare, a rise of 62 per cent on the \$36.2m or \$1.06 s share returned for the corresponding period of 1977.

In the third quarter last year, Chase earned \$50.3m.
The bank said that the for the fourth quarter earnhigher net interest income. mainly from strong domestic loan demand, and increased other operating income.

The hank's shares coded the day \$11 higher at \$321.

Bankers Trust makes headway

By Our New York Correspondent RISING NET interest income and strong foreign exchange carnings have contributed to a 36.6 per cent gain in earnings at Bankers Trust New York

Corporation, one of the leading New York commercial banks... The Bank reported today that net Income before securities transactions for 1978 was \$82.5m or \$6.47 a share, compared with \$60.4m or \$4.95 a

In the fourth quarter, net income rose 11.9 per cent com-pared with the same period of 1977 to \$21.6m against \$19.3m a year ago.

The Bank pointed out that the fourth quarter earnings in legitimate concern. The tide of beads currently in the direction to some indefinial academic opinion seems to be tion of control via the parent. The intermetion through the sale of certain running against the idea that The U.S. made conspicuous ing system as a whole. minority investments.

For the year as a whole, the Bank's foreign exchange in-come increased by \$10.1m to \$26.2m.

· Western Bancorp, a leading Californian bank, reported an increase of 26.7 per cent to \$40.7m in nct earnings for the final quarted of the year, bringing the year's net total to

EUROBONDS

Eurofima raises DM10m

BY FRANCIS GHILES

Eurofims, In the foreign Deutsche-Mark sector of the Eurohond market yesterday announced hy Deutsche Bank. The borrower,

the European company for rail-way financing, will pay a 6; per cent coupon on this ten-year issue. The bonds, which have an average life of eight years are expected to be priced at 991.

Meanwhile. Westdeutsche Landesbank postponed two offerings in the colendar of new DM issues it had planned at the end of this week. One was ex-pected to he a DM40m private placement for a Spanish com-pany, the other a DM100-150m straight issue for an unknown borrower. No explanation was available for the cancellations. The DM100m issue for Nippon Telephone and Telegraph was expected to he priced late last

night. The indicated pricing of 99! was expected to he increased to 100, with other indicated terms unchanged, hecause of

NEW DM100m issue for yesterday with the volume of trading down for the second day running.

Three borowers are currently arranging honds in the Swiss Franc sector of the market. The Asian Development Bank will float a SwFr 100m 15-year hond with a coupon of 3t per cent through Swiss Bank Cor-poration from January 24-29. This bond has been priced at 99. ICI Finance NV will float a SwFr 230m 15-year bond with a coupon of 32 per cent through the same bank from January 26 to February 2. This bond has been priced at 99. .

'The third issue, for Heron Corporation, totals SwFr 35m for ten years with a coupon of 41 per cent. The bond, which has been priced at per, is repayable in March, 1989, but thece are provisions for early repayment of the whole amount of the issue on payment of various premiums.

DEUTSCHE MARK STRAIGHTS

YEN STRAIGHTS

8id Offer 96's 97's 96 96 96 97 100's 101's 34's 95's

The dollar sector of the inter-national bond markets was slack Prices in the Deutsche-Mark yesterday, with the exception of sector were a shade easier the floating rate note sector.

U.S. QUARTERLIES

ARCHER DANIELS MIGLAND	PACIFIC LIGHTING
Second quarter 1978 1977	Fourth quarter 1978 1977
flet profits 17.62m 18 25m	Revenue 475.3m 414.0m
Not ger shore 9.53 043	Not grefits 10,57m 17,98n
Six months	Not per shale 0.76 07
Net profite 27.69m 28.07m	Year
Net per shote 084 085	Revenue 1.75bn 147br
BANCAL TRI-STATE	[Het Ording 73.0011 13-04]
	Net par abare 312 2.7
Fourth quarter 1978 1977	RCA .
Net orolits	Fourth quarter 1978 1977
Net per abare 1 02 0 76	5 5
Year	Revenue 1 95bn 1 66br
Nat orolits 15 65m 7 38m	1 Net ocolita
Ner par share 3.65 2.10	, Net ger share 0.99 386
	Tear
CHAMPION INTERNATIONAL	.Revenue 5.55bn . 5.97br
Fourth quarte: 1978 1977	Net grobis 278 4m 247m
Fourth quarte: 1978 1977 S S	Nat per share 1.65 3.2
S S Roverue 875 7m 769.6m Not grains 47 16m 43 65m	PENNWALT
Not proints 47 15m 43 65m	Frest quarter 1978 1977
Not per share 47 15m 43 55m Nat per share 0.91 0.97	5 . 5
Ygar	Revenua 231.95m 208 03m
	Net profes 1052m 11.42m
Revenuo	Not ger ahare 1.06 1.15
Net per share 405 3.21	. V
	Revonaa 921 am 334.9m
CONTINENTAL ILLINOIS	Net grefits 44.97m 41.73m
Favority and the same 1977	Revona
Fourth quarter 1973 1977 S S	POLOWAY EXPRESS
Net profits . 47.29m 41.55m Nor per ahare 1.21 1.15	Year 1978 1977
Nor per ahore 1.27 1.15	
	Net grafits 55.9m 45.0m
Mo: profits 158.72m 144.20m	Net grefits
Ne: por ataro a.51 4.05	Nel per shard 2.78 2.29
FIRST CITY BANCORP DE TEXAS	SANTA FE INDUSTRIES
	Fourth quarter 1978 1977
Fourth quarter 1978 1977	
Net colors	Revenue 571 Sm 482.9m
Mat grouns 12.03m 12.35m	Net profits 50 32m 38 44m
Nel par snare 1.25 1.12	Not par abara 1.70 1.30
Not and the	Tear .
rest 016/15 . 52 08m 41.85m	Revenue 2.10bn 1.85bn
Net der 87476 4,57 3.78	Net profits 165.25m-158 48m
PACIFIC GAS AND ELECTRIC	Nat per share S.SS 5.39
PAGIFIC GAS AND ELECTRIC	CTALLEGES CHERNICAL
Fourth quarter .1978 1977	OTHER BUILDING
1 AA-1 Hastrer - 12/2 13/1	Fourth quarter 1978 1977 S S S S S S S S S S S S S S S S S S
Revenue 10fon 90 fm.	The S
Net prohts 96 69m 65 39m	Movenue 324 Sm 275.2m
Not por share 0.96 0.73	(107) protits
Yeor U.90 U.73	rvei pei share 1.54 1,49
Revenue 3.43bn 3.5bn	
Net cot share 318 25m 283.39m	Not profits 125m 116m

EUROMARKETS

A question of control

BY NICHOLAS COLCHESTER

dency to discuss supervision of the Euromarkets—the markets which currencies are in which currencies are deposited and lent without heing repatriated—and wbether concerted action by Govern-ments central hanks is needed to regulate these markets in the same way that domestic bank-

ing markets are controlled. This topic appears to emerge and fade with the degree of disquiet in the International capital and monetary markets. The siege of the dollar bas led to a revival, and it is not sur-prising that it is West Germany and the U.S., the two countries most immediately affected by the dollar's troubles, which are chiefly responsible for it.

This week the vice president of the German Bundeshank, Herr Karl Otto Poehl, asserted that the \$500bn pool of Euro-currency credits must be brought under control as one restore stahility to the dollar.

The allegation that the Euro markets increase the amount of liquidity that is available to fuel speculation in the currency markets is only one of the charges levelled against them. The second charge is that they can develop in a way which encourages participating banks to lend imprudently and thus court disaster.

The third, which is a corollary of the second, is that banks drawing upon the Eurocurrency markets can provide loans which are imprudent for the borrower. Because the supply of funds from this market can sbort-circuit the rather limited supply of funds from nfficial monetary agencies like the IMF, the fear is that developing countries can borrow beyond their means without the constraints which would be attached to official loans.

Out of these three fears, only the second—the possibility of ing would, for a time at least, in conspicuous deficit, and to imprudent banking—is one that he brought under control. West Germany, the country in is widely accepted as a cause for The trend, slow though it is, conspicuous surplus, rather legitimate concern. The tide of beads currently in the direction to some indefiniable soluacademic opinion seems to be tion of control via the parent. The tide of the parent tion in the intermetional bank-

DURING the past few months, the Euromarkets in some way generate liquidity to fuel specu-lation. Detractors of the imprudent horrowing argument point out what a constructive role the Euromarkets played in tiding many countries over in the wake of the oil shock.

If the need to control Eurocurrency lending is accepted,

there are two ways in which this can be brought about. First, canks can be regulated by hank ing centres—that is, the banks operating in any country can be controlled by the central hank or hanking authority of that country on an internationally consistent basis. The second option is that central hanks or banking

Disquiet in the international capital markets arises from allegations that Euromarkets increase

liquidity and thus fuel currency speculation; that they can lead to imprudent lending; and that they also make for . imprudent borrowing.

authorities insist that the branch networks.

The disadvantage of the first deal of convincing. spproach is that small and adventurous banking centres are that each central bank or hankmajor, industrialised countries speculation, tn bank lending, a large pro-

progress in incressing its surveillance of the foreign banking activities of U.S. banks. The German manking authorities are waging a difficult campaign to gain insight into the figures of the Luxembourg subsidiaries of the big German hanks.

The Bank of England is now adamant that British banks may not open banking operations in overseas centres unless it can have sufficient access to the banking figures of those operations. The Bank is, to he operations. The Bank is, to he sure, also undertaking a lot of surveillancea nd some control on a "hanking centre" hasis. Its officials feel, nonetheless, that it is through the parent hanks that some degree of inbanks that some degree of international bank regulation can best be obtained.

These trends are consistent with the declaration hy central banks after the Herstatt disaster in 1974. They hinted then that each central hank would be willing to stand behind the subsidiaries of the parent banks under its control.

The question remains whether the principle of surveillance via the parent can be extended to include a set of rules or objectives which are accepted by al lihe important banking nations. Even the need for such B move is disputed at present.

It is possible that the central banks might agree to limit lending to B particular country on a parent banks under their con-case by case basis. But if it trol extend those controls to come to a more general set of include their international rules, the Bank of England, for one, is going to need a great

unlikely to be interested in an ing authority should continue international rule book. The to control its parent banks in international rule book. The to control its parent banks in advantage of the second is that its established and particular if the parent banks from the way. In the matter of currency which agreed to a consistent approach prompted this renewed debatc. the Bank of England looks for portion of Eurocorrency lend- a solution to the US, the country West Germany, the country kn

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market of Eurobond prices published on the second Monday of each month. Closing prices on January Is

OTHER STRAIGHTS Issued Bid

MK TIER	OTHER STRAIGHTS ISSUED BID OPER OF
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7.20	Casia Cp. 34 86 0M11/78 841 1027 1035
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DD .	Just 0 312 85 OM 1/79 1270 931, 941,
k Yield	Magnish Food 22, OM 2/78 1072 1011 1021
4.63	Marata M. 32, 86 OM11/78 854 106 1072
3.45 3.85	Nipp. Air. 3.5 98 OM. 12/78 508 89 901
8.67	Nippon Shmpn. 34 OM 8/78 738 1101 1114
4.49	Nippon Yan. 32 85 OM 1/79 251 94 951
4.49 3.58	NISSEN UISEL UZ 95 UM 2/79 4/7 94 95
2 3.97	Sinyo 27, 86 0M
3.57	Sanyo Electric 31, OM11/78 295 921. 927.
4.03	Seiyu 6trs. 34 88 OM B/78 1275 1104 1114
4.03	Sharp Co. 31- 88 OM 2/78 487 961 971 Bushley Elec. 31- 0M 11 78 623 821 931 Tokyo Elec. 31- 67 DM 11 78 476 971 931 Trio Kmert. 31- 88 OM 11/78 711 891 961
A 105	Bushey Hec. 37 DM 11 78 623 921, 931,
4.04 4.14 4.19 3.59	Tokyo Elec. 31, 67. DM 4/79 476 971, 981,
4.14	
4.19 3.59	No information available-previous dev
4.16	No information available—previous dey f Only one market maker eapplied a
3.79	Straight Bonds: The yield is the yield to tadem
3.86	mid-price: the emount issued is in millione
4 16 3 29 3 86 4 21 3 71	Straight Bonds: The yield is the yield to tadem mid-price: the smoulnt issued is in millione units except for yen bonds where it is
3.04	Classics Cor. Week - Change over price e week
3.85	Licharus uses isomes. Acudiustus (60 llu 40) lota fil
3.71 3.84 3.95 3.91	wise indicated. M = Minimum coupon, (next coupon becomes effective. Spread a Mi
4 50	······································

a bonds: Osnominated in dollars onless other-licated. Chg. day=Changs on day. Chy. dota = se for conversion into shares. Chy. once— amount of bond per share saprassed in of share at conversion rate fixed at issue. secondage gramium of the current effective price

The Financial Times Ltd., 1979. Reproduction in whole or in part in any form not permitted without written

This announcement appears as a matter of record only

BANCA CREDITO AGRARIO BRESCIANO BRESCIA — ITALY

> U.S. \$ 10,000,000 Five Year Floating Rate Loan

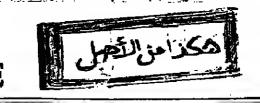
Arranged by FINANZIARIA INDOSUEZ S.p.A.

Provided by **BANK OF MONTREAL** BANQUE DE L'INDOCHINE ET DE SUEZ BAYERISCHE VEREINSBANK INTERNATIONAL S.A. THE FIRST NATIONAL BANK OF BOSTON INTERNATIONAL WESTMINSTER BANK LIMITED MARINE MIDLAND BANK

BANQUE DE L'INDOCHINE ET DE SUEZ



December 1978



Improvement in orders at GHH

WESTERN EUROPE'S largest months of the current fiscal verein, is expecting a further slight npward trend in new The previous year there was a orders and in sales during the shift in the pattern of the rest of the year to June 30, group's exports, with industrial despite am overall decline in countries as a group, and the new orders of 5.1 per cent during the first five months.

Herr Manfred Lemings, the chairman said GHH's performance had been influenced by the absence in the first five months of 1978-78 if big orders

Herr Lennings referred to the of the kinds that had driven up DM 200 (U.S. 108.1m) capital slight noward trend in new-

machinery and transport equip meeting as e "precautionary ment were down 9.1 per cent measure." and those for plant and process in new orders to wire and cable an area of GHH's activities deals were now becoming the which experienced difficulties exception.

In oddition GHH wants to be higher metal prices.

year, from 50.3 to 46.7 per cent of new orders and from 46.2 to 43.9 per cent of current sales. The previous year there was a

months of 1978-78 in the orders of the kind that had driven up DM 200 (U.S. 108-1m) capital turnover a rear earlier increase which will be put to Yet while orders for next month's shareholders'

The main purpose of the engineering by 8.5 per cent, capital increase was to enable there was a 19.4 per cent rise in new orders to wire and cable to cover credit sales to developand non-ferrous metal fabricoting divisions of the group— where the chairman said cash where the chairman said casb

was however, attributable to in a position to move quickly should it bave the opporuntities GHH's export ratio fell to make further cash acquisislightly during the first five tions in the U.S.

Allianz holds dividend as premium income rises

BY GUY HAWTIN IN FRANKFURT

West Germany's leading life insurer, proposes an unchanged 18 per cent dividend for 1978 per cent. after a year in which premium. income rose 11.5 per cent. New growth and there was also increase in premium income from established contrects.

The group, which is jointly owned by the major West Ger. and earnings improved.
man insurance groups. Allianz A Nixdorf spokesman said man insurance groups, Allianz Versicherungs-Ag and Muen-chener Rueckversicherungs-Gesellschaft, increased premium DM 1.03bn (\$551m), Demand iocome from DM 2.94bn to Growth was slightly above the 1977 expan-

sion rate of 10.1 per cent.

SERVI

ALLIANZ Lebensyersicherungs, year's figure of DM 72.43bn, Of this new business accounted for DM 9.3bn, en increase of 10 per cent. At the same time, increases in insurance existing contracts provided a further

business showed substantial Nixdorf, the West German computer manufacturer, is "well on target" for doubling its sales in the next four years. Sales last year rose by 20.7 per cent

> yesterday that turnover in 1978 for the group's products had been "lively" and the order book had risen by 16 per cent

to DM 735m. According to provisional figures, the total amount insured by the group stood at DM 79.95bn (\$43.5bn) et the year's end. This was some 10.4 force durin gibe year had inper cent up on the previous creased by 12 per cent to 9.298.

Commission seeks wider disclosure legislation

BRUSSELS—The European Ministers has companies that bave a listing companies to disclose any on any Common Market stock but bas yet epproved legisleexchange to report financial tion con

The proposed directive for the Commission initietes legis-half-yearly reports is the third lation which has to be epproved in; a series of legislation by ministers of all the nine designed to make securities member stetes. investment more attractive and to "further the creation of a disclosed the exact nature of European capital market." The the information companies will commission has already sub be required to disclose in mitted legislation concerning interim reports. The broad listings on Community stock guidelines are that companies exchanges and the contents of should disclose financial dato prospectuses issued in connect in tabular form and edd an tion, with capital raising explanation allowing investors

So far, the Council of AP-DJ

Commission is seeking-legisla- principle the directive contion that would require all cerning listings, which requires Under community procedure, member stetes.

The commission bas not to understand its significance

Offshore Mining Company Limited U.S. \$100,000.000

> Guaranteed Floating Rate Notes dua 1986

For the six months 19th Jaouary, 1979 to 19th July, 1979

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 12 deper cant, and that the interest payable on the relevant interest payment date, 19th

July, 1979 ageinst Cnupon No. 2 will be U.S. \$61-28. By: Morgan Guaranty Trust Company of New York, London Agent Bank.

BANCO DE LA NACION ARGENTINA

U.S.\$30,000,000 Floating Rate Notes 1983

Notice is hereby given pursuant to the Terma and Conditions of the above-mentioned Notes that the Rate of Interest (as therein defined) for the Interest Period (as therein defined) from 22nd January, 1979 to 23rd July, 1979 is of the annual trate of 121 per cent. The U.S. Dollar amount to which tha holders of Conpon No. 2 will be entitled m duly presenting the same for payment will be U.S.\$61.93 subject to appropriate adjustment therein (or the making of other appropriate arrangements of whatever nature) which may be made in accordance with the Terms and Conditions, without further notice is the event of an extension or shortening of the abovementioned Interest Period. mentioned Interest Period. EUROPEAN BANKING COMPANY LIMITED

19th January, 1979

KANSALLIS-OSAKE-PANKKI

(Incorporated with limited liability in Finland) U.S.\$30,000,000 Floating Rate Capital Notes 1983 U.S.\$30,000,000 Floating Rate Capital Notes 1983
Notice is hereby given pursuant to the Terms and Conditions
of the above-mentioned Notes that the Rate of Interest (as
therein defined) for the Interest Period (os therein defined)
from 22nd January, 1979 to 23rd July, 1979 is at the anumal
rate of 121 per cent. The U.S. Dollar amount to which the
holders of Congon No. 4 will be entitled on duly presenting
the same for payment will be U.S.\$61,9306 subject to appropriete adjustment thereto (or the making of inthe appropriate
arrangements of whatever nature) which the Fiscal Agent
may make, without further notice in the event of an extension
or shortening of the above-mentioned Interest Period. or shortening of the above-mentioned Interest Period.

EUROPEAN BANKING COMPANY LIMITED on behalf of EUROPEAN-AMERICAN BANK & TRUST COMPANY

New force in French

watch industry

THE FRENCH watch-meking industry, hit by the failure of the Lip group about five years ago, has received a significant ago, has received a significant new entry in the shape of Jaeger, one of the world's leeding vehicle Instrumentation companies.

In a share and cash deal, Jaeger ia taking a 35 per cent stake in YEMA Intrenational, a private watch-making group France. YEMA in turn is to receive 2.5 per cent of Jaeger.
The deal will create a group

of similar size to Jaz-Framelec. the company put together with the belp of Government funds about a year ago in an attampt to restructure the industry. It is calculeted that Jaeger-YEMA will have a turnover in the clock and watch-making sector of roughly FFr 450m (\$104.7m) Jaz - Framelec's FFr 300m.

This expansion into the clock and watch-making is part of Jaeger's strategy of diversificotion away from the vehicle instrumentation field, which accounts for some 70 per cent of its total turnover of about

Joeger, 41 per cent owned by the VDO group of West Germany, has recently bought Bayard, a French clock making company, ond Garant of West Germany, while it bas colaborated with VDO on another ecquisition in Switzerland.

The main weight of the Franco-German group remains in the vehicle components field, where the VDO-Jaeger combine claims to supply parts to about 7m new cars a yearquarter of the world'e market

But the group also has an eronautics and marine instrumentation business, and nov believes that it can utilise the electronic technology needed to move into clock and watchspecialised producer, mode bout 1.3m watches last year. of which about 25 per cent were electronic. The aim is to double this output within five years,

SBC acquires major hire purchase bank

tage of electronic units.

By John Wicks in Zurich

SWISS Bank Corporation bas acquired the leading hire pur-chase bank in Switzerland, Banque Procredit, whose last published balonce sheet totalled SwFr 700m, or \$420m.

ficant expansion of the hire purchase operations of SBC, one of the "big three" banks in Switzerland: Share capital of Procredit, which just over two years ago merged with Inland Bank AG, is SwFr 10m. Opera-tions are undertaken by 14

SBC alreedy owns the Zurich-based specialists in the field of personal loans, Bank Finalba and Urania Bank, which bave balance sheet totals of around SwFr 300m and SwFr 50m respectively.

Electrode makers fined

By Leslie Colitt in Berlin

THE WEST German Cartel Office has fined the majnr manufacturers of welding electrodes in West Germany e total of DM 596,000 for "price co-ordination." Also included in the fine were the welding electroda association in Deusseldorf and responsbile directors of the companies.

This is the second time the Cartel Office has fined com-panies for "co-ordinating practices" on prices which bas been forbidden since 1973.

Among the companies fined are ARCOS in Aachen which is part of GKN of the UK, Essener Schweisselektroden - Werke which is half owned by Krupp, Hoesch Huettenwerke Messer-Griesbeim which belongs to Hoechst and Oerlikun Elektrodenfabrik, a subsidiary of Switzerland'a Oerlikon-Buehle.

Volker Stevin pays interim

By Charles Batchelor in

THE NEWLY formed Dutch construction and dredging group Volker Stevin will pay a 1978 interim dividend of FI 2 cash per share. Volker Stavin was formed from the merged interest of the Volker and

Stevin groups.

The Board will consider whether it will continue to pay interim dividends. This pay-ment must be seen as a nne-off event for the time being.

Taking into account the conditions of the share exchange offer Volker Stevin will make an interim payment of F1 3 for each Volker share which remains outstanding and Fl 2 for each Stevin share. Some 2.8 per cent of Volker shares and 0.6 per cent of Stevin shares remain in existence.

Australia yesterday announced the appointment of a committee to make a wide-ranging inquiry into the working of the country's financial system—the first for 40 years. At the same time, financial arrangements are being altered in Japan to increase the number of foreign companies listed on the stock exchange, and in Manila to regulate more closely the Filipion investments abroad, our correspondents report

A push for greater efficiency

financial system.

Mr. John Howard, said that the committee had been asked to inquire into enterprise objectives and broad goals for economic prosperity. He said that the last inquiry bad been the 1937 Royal Commission into Monetary and Banking Systems in Australia, and there financial environment in the

omprised mainly of leading methods of operation of the businessmen with practical financial system including the experience in the financial area. banks and non-bank financial. Campbell, chairman of the sultative Committee. The other members are Mr.

Alan Coates, investment finance institutions, such as the time to time, the committee and manager of Australia's largest ARDB, the Australian Industry might issue interim reports rates

BY LEO GONZAGA IN MANILA

change regulations has come st

a time when banks and non-

hank financial institutions bave

been looking overseas for

Allied Banking Corporation,

domestic commercial bank,

SY RAMI G. KHOURI IN AMMAN

CAIRO-BASED multi-

national Arab commercial bank,

the Arab African Bank, bas

signed two agreemente bere this

week as the bead of a con-

Jordanian companies a total of

The first loan of \$8m over eight years is for the Jordanian

executive jet charter company

Areb Wings, to refinance exist-

ng international loans end to

finance the purchase of a new

Sabreliner 75A aircraft. The

loan carries an interest rate of

1 per cent over LIBOR for the

first four years and 11 per ceot

for the last four. The previous credit being refinanced was for

\$5m for seven years from Crocker Notional Bank and

UBAF, at 15 per cent over

Comenagers of the new loan

are Arab International Bank Al Ahli Bank of Kuwait, Libyan

Arab Foreign Bank and Uban-

expansion of the three-year-old

UOB extends

SINGAPORE—United Overseas

Bank has extended to Febraury

19 its takevore offer for Singa-

port Finonce on unchanged

terms of one UOB chare for

every Singepore Finance share.

or S\$ 3.40 in cash. The nffer

The extension to February 19

brings the closing date for the UOB offer into line with the closin gof a counter offer by Hong Leong Finance pitched

et one Hong Leong share plus \$\$ 10.40 cash for every four of Singopore Finance, or \$\$ 3.60

Baring Brothers (Asia) as advisers to minority Singapore

Finance sbarebolders recom-

mended acceptance of the Hong

was due to close today.

per share in cash.

Leong cash offer.

takeover offer

Arab Jepanese Finance.

LIBOR.

not long ago set up an office in

the Philippines foreign ex- lished by

Middle East air taxi

and hotel arrange loans

sortium of banks lending two after the second year of opere

This reflects the continuing monoged by Arab African Bank expansion of the three-year-old and provided by 23 banks and

air taxi company, the only one investment companies from of its kind in the Middle East, North America, Europe, the which will, with the new Sabre-Middle East and Japan.

The Mitsui Trust and

Banking Co., Limited

Negotiable Floating Rate U.S. Dollar

Certificates of Deposit

Maturity date 19 January 1981

In accordance with the provisions of the Certificates of Deposit notice is hereby

given that for the six month interest period from 19 January 1979 to 19 July 1979 the

Agent Bank The Chase Manhattan Bank, N.A.,

London

Certificates will carry an interest Rate of

wide-ranging and comprehensive K. W. Halkerston, former ahare-inquiry into the Australian broker and merchant banker. and now financial adviser and company director, Mr. R. G. McCrossin, general manager of the Australian Resources Development Bank, and Mr. J. the system against the back Mallyon, chief manager, hanking ground of the Government's free and finance department, of the Reserve Bank. Mr. F. Argy, First Assistant Secretary, Finan-

Institutions Treasury, has been appointed secretary of the committee. The secretariat will be located in had been massive chonges in Sydney. the domestic and international The terms of reference are extremely wide. The committee is required to inquire into and

to foreign exchange, the securimerchant bank, Cilinational and ties industry generally, the a member of the Economic Congenerally, the short term money market, both official and nonofficial, specialist development

bouses, State Investment House

and Underwriting ond Invest-

ment Corporation of the Philip-

Another investment house,

Ayala Investment and develop-

ment Corporation, and four

commercial banks are branching into York. The banks

iloer, operote a six-aircraft fleet of two Sabreliners and four

Its turnover last year topped

the \$3m mark for the second

consecutive year. Net profits

tion in 1977 totalled JD 12,000

(around \$36,000).
The second loan agreement

signed here this week was also

by e consortium of Areb Banks

led by the Arab African Bank,

and provided \$10m for the Amman-based Arab Inter-

It will belp finance the new

330-room botel that will be

designed and monaged by the

Marriott Corporetion. The botel

Jordanien Government holds JD2.5m of the JD4.7m capital

of Arab International Hotels.

LIBOR for the first four years and then 1 per cent over LIBOR

for the last five years. The loan

is guaranteed by the Govern-

ment of Jordan, end is being

MELBOURNE -- Australie's

only raw steel maker, the Broken Hill Pty. Company (BHP), announced thet its

group steel production rose to 7.59m tunnes in the 1978

calendar year, from 7.32m in

1977, reports Reuter. Steelworks at Newcastle and

Whyalla produced 19.5 per cent

and 20.1 per cent more steel respectively, while Port Kem-

bla's output fell 2.8 per cent

mainly as a result of the major

capital works on the number

tn May trading year, the com-pany said its raw steel output for the first seven months rose

to 4.36m tonnee from 4.23m.
Our Financial Staff adda: BHP

earlier this month announced

its first eteel prica increase

since May, lifting its average weighted price by 4.38 per cent

With regard to BHP's June

five blast furnace.

BHP steel

output up

The \$10m is for nine years

an interest rate of { over

national Hotels Company.

pines

two investment

central bank

into the regulation and control of the financial system and make recommendations for improvement. It is also empowered to look into any other matters which the inquiry believes re levant.

ment. One of the more important items to be canvassed

investigate any matter considered relevant. It was envisaged that from time to time, the committee and artificially low interest

subsidiary in Hong Kong.

MEDIAD. The registrants must cent.

THE AUSTRALIAN Government life office, the AMP Society, Development Corporation and ahead of its final recommenda-hoa announced the establishment and soon to take over as general the Primary Industry Bank and tions. He said that the com-of a committee to undertake a manager of the Society, Mr. the Reserve Bank Australia's mittee might appoint con-The committee will also look international

Mr. Howard said that the

of regulation and government involvement were appropriate.

He said that the inquiry should be seen as 0 positive attempt by the government to improve efficiency and flexibility of the financial system. The terms of reference had been deliberately drawn up to enable a broad-ranging liquiry and would enable the committee to

sultants to provide domestic or odvice

committee would be of great significance, he added. Among the matters likely to be given high priority are consideration of establishing a genuine foreign exchange market and a review of the objective of the inquiry was not banking system. Such e review more regulation by the government would look into government ment. One of the more imcontrols which have led to faster growth by intermediaries such as finance companias, building societies and merchant hanks, the inefficient branch hanking system and whether foreign banks should be allowed to establish local banking opera-

> Another area of high priority is the system of public sector lation virtually forcing institutions to subscribe large portions of their funds to public securities, which bas resulted in distortions in the capital market

Central bank tightens the strings

open an

A TIGHTENING this week of Hong Kong were earlier estab- Philippine Islands. Consoli- submit a number of documents dated Bank and Trust Company, Far East Bank and Trust Company and Pecific Banking Corporation. Early this year, the state-owned Philippine and the date and amount of the National Bank will

Asian currency unit in Singapore and e merchant banking The central bank bas, bowamounted ever, oow issued e circular requiring that all entities and individuals, Filipino or resident foreigner, making investments outside the country must bave such investments registered and approved by the central bank through its Management of External Debt and Investments Account Departmeot (MEDIAD). Existing investments, of the same ?—?— Filipinos and resident foreigners also bave to be registered with increased by \$4.13m or 54 per

indicating, among other things, through which bonk the investments were remitted outwards,

The action probably reflects concern over the trend indicated by statistics. According to central bank figures, entry into the country of new direct foreign U.S.\$129.03m in January-September last year, an increase of only \$4.47m, or 3.6 per cent over the \$124.56m figure in the same period of the preceding year. On the other hand, divestments or withdrawal of foreign investments increased by \$4.92m, or 43 per cent, to \$16.32m while the export of capital by

Tokyo SE makes it cheaper

THE TOKYO Stock Exchange has decided to make it easi significantly, cheaper for a foreign com-Japan in hopes of reversing a trend towards fewer foreign

From March this year, after finala pproval by the Finance Ministry, the enormous cost of listing on the Tokyo exchange will be just about

The small foreign section of the Tokyo exchange has suffered from neglect. The from the 17 before Borden and General Telephone and Electric delisted—generated average daily trading volume of only 2,970 shares in 1978, compared with the more than . first year in which foreign shares were listed. The small turnover hardly instifies the expense of staying in Tokyo. from a foreign company's point of view.

The average annual listing fee in Tokyo for a foreign company is presently Y1.2m (\$6,000). Even more of an obstacle to foreign listings is the initial fec, which can run as bigh as Y31m (over \$150,000, depending on the company's size. These will be cut by half under the new guidelines.

The standards of ecceptability for a foreign company to be listed will also be lowered in the following

 A requirement of dividends amounting to 10 per cent of capital per year will be made into one of only having issued a dividend for the prior three years.

• Present rules requiring 2,000 shareholders already in Japan will be reduced to 1,000, with no limits on the number of shareholders required to evoid delisting (presently a minimum of 300

This announcement appears as a matter of record only



AB SVENSK EXPORTKREDIT

(Swedish Export Credit Corporation)

US \$40,000,000 Notes due July 15, 1991

The undersigned arranged the private placement of the notes with institutional investors in the United



Scandinavian Securities Corporation

125 Broad Street - New York - N.Y. 10004

US Investment Banking Affiliate of Skandinaviska Enskilda Banken, Sweden



US \$16,250,000 Notes due December 1, 1993

The undersigned assisted Scandinavian Airlines System in arranging the above financing from institutional investors in the United States, by placing a portion of the Notes and providing related advisory services.



Scandinavian Securities Corporation

125 Broad Street - New York - N.Y. 10004 US Investment Banking Affiliate of Skandinaviska Enskilda Banken, Sweden

Companies and Markets

Early Wall St. rise on good earnings reports

PREMIUM \$2.60 to £1—88% (881%) Effective \$2.0100 452% (451%)

easiness on credit tightening moves hy the Bundesbank, Wall Street subsequently improved in stream of bullish earnings

The Dow Jones Industrial Average, after losing 1.39 at the 10.30 am calculation, picked up to 838.18 at 1 pm for a net gain

Closing prices and market reports were not available for this edition.

of 3.98. The NYSE All Common lodex added 20 cents at \$55.84. while gains outpaced declines by a two-to-one margin. Turnover oxpanded to 17.89m shares from

Wedoesday's 16.65m. wedgesday's 16.60m.

Analysts said the market Mapco edded 2 point It has Canada

showed little immediate reaction signed a 28-year contract to sell Markets meinly roturn to an to nows that the U.S. GNP in 67m toos of coal to an electric upward tack in mediorate early

Jan. Jan. 17 16

NEW YORK

Stock

Abbott Labs. AM Inernatianal. Aetna Life & Ca..'

Airproducts ... Aican Aluminium

Amer. Airlineo. 4mer. Brands., .

Amer. Espress... Amer. Home Prod.

Amer. Motors... Amer. Nat. Res..

Asamera Dil..

Beet'n Oick'nson: 3414 Bell & Howell.... 1554

Black & Decker...

Borg Warner

Bristol Myers..... 397a

8.Pet A Orit R. ... 1778 Brockway Glass 1718 Brunswick 1514

Brunzwick........ 1514. Bucyrus Erie..... 1743 Bulova Watch... 258 Burlington Nthm. 3254

Amer. 2tanderd., Amer. 5tores. . . .

for a downturn this year.

NVF topped the actives list fairly active trading yesterday and rose 12 to \$10. Dow Chemimorning, helped by a cootinuing cal, in second place, put on \$1 to \$281, but in third place, Allied Chemical lost 1 to \$281. Allied said it wants to sell its automotive products division. RCA were nuchanged at \$27}

despite reporting higher fourth-quarier profits. Among other companies reporting higher net oarnings, Westinghouse Electric put on i to \$181, Santa Fe Industries i to \$301. Champion International i to \$211, National Airlines 12 to \$365 and SCM 2

to \$18;. however, on lower fourth-quarter oarnings, receded

Corning Glass.... 52 CPC Int m tional 5014 Grene... 2845 Grocker Netl... 2772 Grown Zellerb h. 3112 Cummins Engine 361s Curtiss Wright... 15

| Diamand 2hmrk 1938 | 1910 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 |

FairchildCamera 51 is Fod. Nept. Stores 51 is Frestone Tiro 12 is Fst. Nat. Boston 27 is Flexi Van 30 is Flintkote 30 is

Emhert
EMhert
EM.I.
Enzelherd
Esmark
Ethyl
Exoton
FairchildCamera

Floride Power ...

Genesco...... Ceorgia Pacifica

Hewlett Packard 80 Holiday Inns...... 18

EUROPEAN OPTIONS EXCHANGE

13

2,80

8 10.50

11 | 2.50

0.80

May

81 70 10

10

2 0,20

570 525 560 F.140 F.150 F160 F.35 F.37.50

F,170 F,98.90 F, t08.90

F.130 116 0.30 F.140 —

3

TOTAL VILLUME IN CONTRACTS

Fcb.

KLM HN HN HH PHI PHI PHI

4,60

Guif Oll...... Halliburton.....

2tock

ohus Manvilla

Caiser Steel , . .. Caneb Services..

Kidde Waiter ... 22½ 25½ 25½ Kimberley Clark 451g 4555 Koppers ... 20 90 Kreft ... 46 465½ Kroger Co... 355g 357g Leasoway Trans. 215g 221k Levi Strauss ... 39 39½ Libby flw. Ford 244g 243g

Liggett Group 5456 Lilly (Ell. 61 Litton Industries: 9114 Lockh'ed Aircrft 2214 Lone Star ind sts: 8856

May Bept. Stores 243; MCA 451; McDermott 217; McDermott 617; McGraw Hill 617; Memorex 201;

Murphy Oil......

Nihn. States Pwr.

ithwest Airliner. hthwist Bancorpi

Overseas Ship...
Uwchs Corning...
Uwchs Corning...
Owene Illinois...
Pacific Gas...
Pacific Gas...
Pan Pwr. & Ltg...
Pan Am World Air.
Parker Hannin...
Peabody Inti...
Penney J. C...
Pannzoil...
Peoples Gas....
Peoples Gas...

F.31.60

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51_{2.}

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1434

2.80 1.70 6.7

10 3.50 7 18.80

Nat. Distillers..... 1914 Hat. Service Ind... 15& National Steel.... 307g

figures were very strong and may to \$37%. The company has OVERCOMING SOME initial alter the recession scenario of a rejected a merger proposal from number of economists looking American International as undervaluing the concern. American International were unchanged at \$50} hid in over-the-counter trading.

> THE AMERICAN SE Market Value Index rose 0.94 to 160.44 at 1 p.m. Volume 1.95m shares (1.67m).

> Activo Wang Laboratories gained 21 to \$351 after forecasting higher fiscal year sales. Chieftan Development added st \$241. It has arranged 9 C\$50m

leading Amex active, cased 4 10 \$17;. Resorts International "A" slipped & to \$35% in second place on the actives list, but Sharon Steel sdvanced \$4 to \$24.

Reynolds Metala. 355g 351g Reynolds M. 355g 351g 351g Reynolde R.J.... 5534 557g Rich son Merrell. 2372 241g Rockwell Inter. 651g 355g Rohm & Heas... 361g 355g

Royal Outch...... 633g RTB...... 1212

Safeway Stores. 431g St. Joe Minorals. 241g St. Regis Paper. 2854 Santa Fe Inds..... 303g

| Scudder Rito Capi | Sac Cantainer. | 2214 | Seagram | 2912 | Searie (C.U. | 1276 | Seagram | 2912 | Searie (C.U. | 1276 | Seagram | 2912 | Sheil Rit | 2012 | Smith Inter. | 2418 | Southdawn | 3214 | Southdawn | 3214 | Southdawn | 3214 | Southdawn | 3214 | Sacara | 3214 | Sheil Rit | 3212 | Sheil Rit | 3214 | Sheil

terling Urus

indstrand....... 2278

Tesoro Petr'leum' 834

Texaco
Texasgulf
Taxas Eastern
Texas Oll & Gas.,
Texae Utilities...
Times Inds
Times Mirror...
Times Mirror

Transco.... Tran. Union Tran-Way Intrn

Triton Oil & Gas.i 514 514 TRW 365g 3553 20th CenturyFox 3112 3212 TRW 30-8 20th CenturyFox 3112 3336

US Shoe 2334 US Stee 2412 Utd Technologies 3738 UV Industries 2759 Virginia Elect 1413 Wagreen 2819 Warlace Murrey 2114 Warner Commu. 4650

Warner-Comming Warner-Lamberts Wasto-Man' mant Walls-Fargo Weston Bancort Westorn N.Amer-Western Union ... Westing ha Elec.

Weverhaeuser. 26:8 Whiripool. 18¹⁴ White Con. Ind 12:3 William Co. 1658

BASE LENDING RATES

Ross Togs..... Ryder System..

2chiltz Brewing

trenda lo New York.

The Toronto Composito Index gained 4.5 to 1,355.6 at noon, while Golds moved ahead 23.1 to 1,500.9, Metals and Minerals 12.7 to 1,195.0, Oils and Gas 8.7 to 1,900.5 and Utilities 0.21 to 198.93. However, Banks shed 1.27 to 315.47 and Papers 0.53 to 158.58.

CS791 on sharply higher earnings, while B.C. Telephone, which raisod its dividend, gained 1 to

Macmillan Bloedel eased i to C\$232. Canadian Pacific Investments has decided not to pro-ceed with its offer for Macmillan's shares. loco rose i to CS21! oo 45,950 shares in Toronto as the most active issuo.

Jan. 17

204

Wolworth 55s 51s
Xeros 524s 62as
Zapata 1214 1214
Zonith Radio 144s 144s
U.S. Trass 42 80
USTrass 43 7618s 1781s
1781s
U.S. 20-day bills. 2.44% 9.39%

Cons. Bathurst... Consumer Gas... Coseka Resource

colCom,2tk)

Inland Nat. Cas... Int p.v. Pipe Une

Kaiser Resource, Lauri Fin. Corp., Loblaw Com. '8' McMill n Bloed'L

MasseyFerguson Mointyre...... Moore Corpn..... Mountain State R

Placer Beveloo't
Placer Beveloo't
Power C'porat'n
Price
Quebec5tur2eon
Ranger Oil
Raed Stenhause

Scaptro Res urce Scagram Ghell Caneda 2herratt C. Mines 6impson 2teal of Canada...

Hambros Bank 121%
Hill Samuel \$124%
C. Hoaro & Co 121%
Julian S. Hodge 134%
Hongkong & Shanghai 121%
Industrial Bk. of Scot. 121%
Koyser Ullmann 121%
Knowsloy & Co. Ltd... 144%
Lloyds Bank 121%

Knowsloy & Co. Ltd... 144% Lloyds Bank 124% London Mercantile 121% Edward Menson & Co. 131% Midlaod Bank 121% I Samuel Montagu 121%

Morgan Grenfell 121%
National Westminstor 121%
Norwich General Trust 121%
P. S. Rofson & Co. 127%
Rossminster 121%
Royal Bk. Canada Tst. 121%
Soblement Limitation

Schlesinger Limited ... 121% E. S. Schwab 131% Security Trust Co. Ltd. 131%

Shonley Trust 14 % Standard Chartered ... 124%

Trade Dev. Bank 121%
Trustee Savings Bank 121%
Twentieth Century Bk. 131%
United Bank of Kuwait 121%

Whiteaway Laidlaw ... 13 % Wililams & Glyn's ... 121% Yorkshire Bank 124%

7-day doposits an syms of £10,000 and under 10° up 10 £25,000

and under 10°, up to £25 104° and over £25,000 104°.

‡ Cell deposits over £1,000 10%.

Brinco Galgary Power.... Camflo Mines....

Tokyo

Sharos were again softer-

Woolworth

CANADA

the fourth quarter rose at a utility valoed at \$1.8hn on curseasonally adjusted 6.1 per cent rent prices.

2nnual rate. They said the GNP Mission Insurance hardened is reported this morning hy section by 437 to 241, although figures were very strong and may to \$373. The company has Statistics Canada and a firming the Nikkei-Dow Jones Average intorest. the Nikkei-Dow Jooes Average was only 5.25 down at 6.106.57.

Trading was active, resching 410m shares (380m). Cameras, Electricals, Vehicles, Non-ferrous Metals and Foods led the market lower, with Olympus losing Y14 to Y773, Sony Y10 to Y1,710, Matsushita Electric Y6

to Y710, Takede Chemical Y5 to Y534, Canon Y10 to Y524 and Denison Mines climbed 21 to Pioneer Electronic Y30 to Y1,990. Oils and Coals, however, wero higher on the continued turmoil in Iran. Arabian Oil rose Y400 10 Y2,480, Teikoku Oil Y17 to Y417. Nippon Oil Y21 to Y678 and Mitsul Mining Y14 to Y387. Elsewhore, Toshiba put on Y3 to Y156 in response to its upward

revised profits forecast, others to gain ground included Nippon Steel, up Y2 at Y139, Japan Line, Y5 higher at Y126, and Nisshin Spinning, which advanced Y15 to Y670.

Germany ...

Irregular ' movements were recorded after what dealers called restrained trading caused hy uncertainties preceeding the West Corman Central Bank Council meeting. The Commerzbank index shed 1.5 to 832.5.

The 2tock market closed before tho Bundesbank announced an increase in the Lombard rato to per cent from 3.5, effective from today, and a 5 per cent-increase in the minimum reservo requirement, effectivo from Fobruary 1 Analysts said lato vesterday that the liquidity-cutting measures will not he accepted well hy the market today.

Engineerings yesterday, how-over, fitracted support, with KHD advancing DM3.60 and GHH DM1.80. BMW, in Motors, put on DM2.20, while firm Stores had Kaufhof and Karstedt each DM3.00 higher. VEBA was in strong demand

and gained DM1.80. The decihy the West Cerman Economics Ministry on the deal

declined DM1.50 in easior Banks, copper-uranium reserve.

AEG. 76.4 - 0.4 - 1 - Allianz Verstch. 51.2 - 4 51.2 3.1 2MW 238 + 2.2 29.12 6.0 BASF 136 + 0.6 18.76 6.8 Bayer 136 + 0.6 18.75 6.8 Bayer Hypo 500 28.12 4.7

GERMANY +

Hapag Lloyd..... Harpener..... Hoeshst Hoesch Horten Kali und Salz. ..

Klockner OM, 100 KHD Krupp DM.100... Unde

Mainesmann...
Matailges....
Munchener Rck
Hackermann.
Preuss 91M100
RhainWestElect
Scharing......
Siemens
2ud Zuaker.....

Jan. 18

plus tas. ♥ Pta 500 denem, unlass otherwise stated. & OKr 100 denem, unless otherwise atted.

© SWF: 500 denom, and Bearer shares unless otherwise stated. 1 Y50 denom, unless otherwise stated. 5 Price at time of suspension. a Florins, b Schillings.

96.1 + 0.1 — — 299.3 + 6 23 4.8 1.555 — 26 8.0 29.5 - 0.5 2.38 4.8

237 -2 |18.76| 3.9 177.5 + 1.1 |17.18| 4.8 263.6 + 0.5 |15.85 2.2

Noinaken (FI26): 96 +1.6 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 14 | 6.7 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.2 | 15 | 6.

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Unilever | Fl.20 | 185 +0.4 42.8 6.8
Viking Res. 41.3 +0.2 \$6.20 1.1
Wost-Utr. Hypok 428.6 + 1.6 33 3.7

10 2.8 3.3 38 8.3 +1 5 4.0 -1 10 3.8

COPENHAGEN +

Jan. 16

Creditanstalt ...

TOKYO ¶

Jan. 18

Asahi Glass..

Chinon..... Dal HipponPrint Fuji Photo..... Hitachi....

SWITZERLAND #

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Do. 12malli... 7.150 -1,500 1
Jelmoli 1Fr. 100) 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1,435 | 1

+25

263.6 + 0.5 | 15.85 | 2.2 | Tallin | 162 - 1 | 171 + 2 | - - | 174 | + 1.3 | - | 184 | - 1.7 | 25 | 5.8 | 260 - 0.5 | 28.12 | 5.4 | 976sr + 0.5 | 25 | 4.6 | 12.7 + 1.2 | 17.18 | 7.7 | 184 | -0.5 | 16.18 | 4.6 | 132.1 + 1.8 | 9.38 | 3.3 | 298 | 28.12 | 4.8 | 252.2 + 0.1 | 25 | 4.8 | 252.2 + 0.1 | 25 | 4.8 | 252.2 + 0.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25 | 4.8 | 252.2 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 25.1 | 2

In the Domestic Bond market. intorest concentrated on the forthcoming Bundesbank Loan, with most Public Authority loans

losing up to 35 pfennigs more. Trading in Mark Foreign Loans was quiet with dealers cautious ahead of the Bundeshank Central Council Meeting.

Paris ·

Bourse prices ended on a mixed. note after a thin trading session interrupted by a bomb scarce. News of a slight rise in ember unemployment and a trade deficit for last month after a string of surpluses made little impact on the market.

Electricals and Constructions were the firmest sectors, while Chomicals made an oasier show-

Imetal strengthened 5.8 FFr 60.8. while Paribas added 2.1 2t FFr 321.4 and Maisons Phenix 11 at FFr 582. In contrast. Club Mediterrance retreated 19 to

Australia

After the recent spoll of profit-taking, markets put on a brighter performance yesterday on moeting selectivo renewed huying. The Sydnoy All Ordinary index gained 2.81 to 565.36.

BHP, at A\$9.62; recouped the previous day's fall of 18 cents. while Amatil, on sharply higher profits, advanced 17 cents to AS2.35. Howover, Tohaccos provided a dull spot in Phtltp Morris, which receded 6 cents to

Golds continued to benefit from improved international gold prices, ospocially Contral Norsewhich rose 70 cents to AS16.50. Among Diamond exploration

issues, CRA put on 5 cents to A\$3.60, while Otter Exploration added 4 cents at 34 ceots Westorn Mining improved cents to ASI.89 on reports that tho South Australian Govern-ment was taking a renewed Bank interest in the Roxby Downs

c Cents. d Dividend efter pending rights and/or scrip issue. e Per share. I Francs. o Grose div. %. h Assumed dividend ofter scrip end/or rights issue. After local taxes. my. tas free. a Francs including Unitoc div. p Nom. o Share spilt. s Div. and yield esclude special perment. I indicated div. a Uncritical trading. v Minority holders only. u Merger pending. *Asked. † Bid § Traded. ‡ Seller. z Assumed. xr. Ex fights. xd Ex dividend. xc Ex scrip issue. xa Ex ell. 4 Interim oloce increased.

NEW YORK-DOW JONES

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-	Tending vol	1 2	1	} ∴ {		÷(5/1)√.	(20/12)	(20/4/69)	(28/4/4
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♠ Day's digo sou los form 885.				
Ind-div. yield %	Jan. 12	Jan. 5	Dec 29 (Ye	er ego approx
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Ind. div. yield	%	4.91	5.04	5.10	5.	18
	- ,					

lot. Piß Hatio 8.93.74 8.65 Long Gov. Bond yield 8.98 8.95 6.92 6.91 N.Y.S.E. ALL COMMON Rises and Palls.

N.Y.S.E. ALL COMMON

1978-79

1880s Tariled, 1899 1870

17 16 15 12 Std. Low Ress 591 433 892

55.54 56.88 56.37 55.8 00.8 4257 Falls 857 1,098 579

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New Lown, 13 15 6 MONTREAL Jan. Jan. Jan. Jan. 17 15 12 Low

227,20 226,56 228,88 229,08 228,68 (11/1/19) 251,85 252,38 255,61 285,51 255,61 (12/1/19) TORONTO Composito 1661.1 1665.4 1662.5 1669.1 1662.5 (16/1/79) JOHANNESBURG 280.8 261.8 247.4 247.6 272.8 (10.8) 188.8 (28).4 297.4 284.8 287.77 285.4 287.4 (7).1/79) 184.8 (15/3 Australia (* 565 56 562.56 566.78 41119 Spain W/ 94.82 94.18 06.70 13.03

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Indices and base dates. (all base values 100 except NYSE All Common— 50 standards and Poors—10; and Torento 300—1,000; the text named baced on 1978). † Exclading boods. ‡ 400 Industrials. \$ 400 Industrials, 40 Utilities. 40 Findrica and 20 Transport. 1 Sydney AU Ordinary. 1 Beiglen 5E 31/12/53. ** Copenhagen 3E 1/1/73. 11 Paris Bourse 1961. \$‡ Commerzbonk OSLO:

ACMIL (26 cents).....

Acrow Australia

Bergen Bank 108.50 + 0.25 - 9 (8.3 BRAZIL

10.55 10.78, -0.91 10.18 +0.81

Turnover Cr.117.0m. / Volome 682m. Source: Rio de Janeto SE. JOHANNESBURG

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January 18 -172

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PARIS

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A.B.N. Bank
Allied Irish Banks Ltd. 121%
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P. S. Rolson & Co.
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E. S. Schwab
Security Trust Co. Ltd
Shonley Trust
Consolidated Credits. 121%
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Extra costs for

UK shoppers



COMMON AGRICULTURAL POLICY

'Middlemen inflating food prices'

MIDDLEMEN ARE taking un- numerous kinds of middlemenfair advantage of food price the traders, processors and dis-rises according to farmers, thus tributors who lose no opportumaking life more difficult for the housewife and worsening inflationary trends in the Common

Parliamentary Committee report safeguarding the needs of prowhich argues that the Com-munity's agricultural policy sake of both farmers and house-

Farmers are abla to pocket only a tiny proportion of the food prices further. housewives mainly because of ... The report says

nity to raise their incomes, the report savs.

Parliamentarians in the farket. Chamber demanded more pro-This emerges in an European tection for food bayers while ducers. They said that the complex system of monetary compensatory amounts (MCAS) should be dismantled in such a way that sellers cannot use the removal as a pretext to raise

. The report says it is unfair

ministers should be allowed bebind closed doors to declde " what price increases European farmers need and what burdens are to be imposed on European consumers.'

While principles of prudence could justify self-sufficiency in cereals, and beef and veal, "it is difficult to understand why they most be applied in the very same way to products like tomatoes and peaches."

It notes that the cost of running the Common Agricultural Policy bas Increased more

that nine national agriculture then 60 times in the last 12 developing countries in their years, and that basic foodstuff prices in the Community are as much as three times more than world market prices.

> within the Community, differences greater than 40 per cent exist in the retail prices of identical fond products in different member states. The CAP has also lead to the vast food surpluses converting the community into a large food exporter and creating a situa-tion where "higbly-industralised Europe is competing with

natural markets."

Many parliamentarians argued for modifications to the CAP to combine farm price supports with curbs on marketing guarantees and more coresponsibility obligations for those who produce too much.

The report auggests a temporary suspension of intervention in the milk sector because even oon-marketing premiums and co-respondility levies have failed to stem the nver-produc-

UK cocoa demand **Thailand** alert 'disappointing'

months last year in most market

down and therefore within this

The Ghana main crop-pur-

chase figure of 10,043 tonnes

A decline in weekly purchases

late last year bad persuaded

many observers that the Ghana

BY RICHARD MOONEY

COCOA PRICES ralliad on tha ings had been estimated at London futures market yester unchanged to 5 per cent higher compared with the same three decline-which at one stage had. decline which at one stage had quarters. The actual figure of wiped £160 a tonne off nearby 16,500 tonnes was 0.6 per cent

Prices had subsided further range but it evidently disin early trading in response to appointed some speculators. the publication of a mildly-disappointing UK grindings figure for the fourth quarter of took the cumulative total for last year and a weekly Ghana the season to 221,638 tonoes purchases total which was and convinced most traders that

raders had expected. reach the forecast total of the May futures position 240,000 tonnes. The May futures position slipped to £1,815 a tonne at one stage before recovering to end the day £13 higher at £1,853.5 a

UK October/December grind- tations.

boosts tin

By John Edwards, Commodities Editor

TIN PRICES rallied strongly on tbe London Metal Exchange yes terday following news of the military alert in Thailand—one of the world's leading tin producers,

Standard - grade cash tin gained £155 to £6,870 a tonne, polstered by some consumer buving interest in a market thought to be somewhat over-

The rise was also encouraged hy the general firm tone of other base and precious metails. Copper resumed its upward trend with cash wirebers closing £6.5 up at £831.5 a tonne, the highest level for 20 months, and moving further ahead in late kerb trading.

In Washington, Congressman Morris Udall, chairman of the House Interior Committee, said be planned to reintroduce legislation calling for the purchase nf 250,000 tonnes of copper by the U.S. stockpile with funds obtained from the sale of

surplus rin. However, he also wants legislatioo setting an "environ-mental" duty of 12 to 15 ceots a pound on imported copper to compensate domestic producers for the extra costs caused by

environmental regulations. Lead values recovered after the recent sharp setback in what one dealer described as a gamblers paradise." The cash price closed £11.5 up at £498 a

World wheat output raised to new peak

BY OUR COMMODITIES EDITOR

WORLD WHEAT production is sumers are anxious to obtain estimated to have reached a reary grain svailable. Comecording to the market report issued by the International Wheat Council yeaterday. This campores with output of 385.5m tonnes in 1977 and the previous record of 417.5m tonnes in 1976.

The Council raised ita estimate by 2m tonnes to reflect larger crops in Australia and Argeotine. It has also raised the forecast of carry-over stocks in the five major exporting areas at the end of the 1978-79 season to 54.9m tonnes compared with 50.3m tonnes at the end of

977-78. However the report points out that although closing stocks in the U.S. by May 1979 are put at 28.2m tonnes, 12.26m tonoes have already been put into storage programmes and were not immediately available to the

Looking at prospects for 1979. the report ootes that winter wheat crops are developing well in most major producing areas. World output of coarse grains during 1978-79 is provisionally calculated to have risen to 741m tonnes, against 695m tonnes

grain dealers to transport diffi-culties both io Britaio and the

cord 436m tonnes in 1978, pounders at the ports are cut off io many cases from domestic country supplies and are, there-fore, willing to pay above the market prices for maize, barley and wheat when available.

Barley prices are also being lifted by the fact that many farmers, unable in obtain their normal feedingstuffs, ere using their own grain to feed live-

Jute strike mediation called off

NEW DELHI — The West Bengal Government has called off its efforts to mediate between off its efforts to mediate between striking jute workers and mill of 69.5m toones.

Owners, State Lahour Minister Krishnapda Ghosb said in Calcutta yesterday.

Britain still bas to import 40 in crude terms Britain is payper cent in its temperate food needs and is likely to for many it is estimated, bave stocks years simply because of lack of for some temperate foods thanks to EEC membership.

DEFENDERS OF the Common trading. There is in addition a are Agricultural Policy are prone to claim that it ensures adequate. supplies of food for member

They also say, in the case of British food prices, that the Community has not been responsible for all the increases. Both statements are tendentious shown later, very bigh. and deserve detailed examin-

The objectives of Community policy were apparent long before we joined. In 1962 I interviewed M. Edgar Pisani, then French Agriculture Minister, and saked him what exactly would be the future of Australian aoft wheat and New Zealand butter should Britain join. They would be replaced, where possible, by Community production, he said. Because, he added: "that is what a Common Market is all about."

For the record, Australian wheat is no longer on offer in Europe, and the future of the New Zealand butter quota is only being defended by what amounts to the British veto.

countries.

It could be drastically cut or even extinguished by the early 1980s. If there were the least possibility that food would be dangerously short permanently throughout the world, there would be some justification for the security theme. But there appears to be no possible chance of global famine.

In the case of temperate munity and particularly to foods which are covered by the Britain. CAP, the situation is one of worldwide surplus and difficult trading. World stocks of wheat at the end of the 1978-79 season ere expected to be about 83m tonnes-rather bigher than the

an annual surplus of nearly 3m The coat of disposing of this on the world market is, as will be

For beef the situation is rather different. Following the Community's decision in July 1974 to impose an almost total ban on Imports from outside the Community there was a worldwide slump with a consequent reduction in breeding stocks which has st lsst csused some hardening in prices. In be fair the Japanese cutting of their own imports did contribute to the slump. There is a small surplus in EEC Intervention stores.

The dairy position is well known, but just for the record there were 436,000 tonnes of butter in Community stores at the end of last year - double last year's stock. There has been a fall in skimmed milk powder in store thanks to heavily sudsidised selling. But there are still 700,000 toones

These are temperate foods which are directly supported by intervention buying. Far from a guarantee of sensible supply, they are an embarrassment and a beavy expense to the Com-

Because of the MCA system Britain is still not paying full EEC prices, but were the Green Pouod to be fully devalued guaranteed nr iotervention prices would rise sub-

240 per cent and 290 per ceot

The total area of land fit for

planting acquired during the

"act aside" programme in the lower than those in the Com-U.S. for both wheat and malze to restrict plantings.

In coosequence these have to be protected by aub-

For Instance according to the Home Grown Cereals Authority, this week's quote-tion for U.S. maize delivered Tilbury is £63.50 a tonne. But the levy, abated by the MCA, amounts to £42.54, making a total landed cost of £106.04. U.S. bard winter wheat delivered to the East Coast is £86.30, on which the levy is

The levy on barley, if any were to he landed, is £52.74, and so on. The effect of this is aerious enough un wheat fur human needs, but the impact on animal feed and therefore: meat costs is extremely heavy.

The world price of whitesugar is below £100 per tonne and the EEC's export subsidy to meet this was last week £167-a tonne—a clear indication of imbalance between world and Community prices.

It is argued that there is no looger a world market, and that if Britain tried to rely on foreign supplies as used to be the case, they would soon dry up or get scarcer. But these levies are being paid on present imports to bring their prices up to EEC levels. It is certain that were Britain not in the EEC supplies from Europe would have to be sold at world, not EEC prices—as in fect Community wheat, dairy products, barley and sugar are being sold on the world market

years of 13,700 hectares.

There was also a further fall

in plantings by private wood-

Coffee fund claim

BRITISH COMMODITY MARKETS

inter-office trading it moved turther spainst physical business and to seeing to £863. Turnover, 23,600 to seeing to £863. Turnover, 23,600

L. Tax-free trading nn commodity futures.

2. The commodity futures market for the smaller investor.

AN OFFICIAL report showing mission (CFTC), shows that prothat traders in coffee producing ducer traders owned or con-countries have bought substan-tial amounts of coffee on the cent. of "short contracts" on New York market confirms the the New York futures market existence of a Latin American on November 15, coffee price-stabilisation fund. The open interest has New York trade sources said climbed by 1,400 contracts since

of coffee producing countries further producer buying somounced the establishment of Robusta futures closed £98 the fund late last year. They a tonne higher in the spot said they had \$140m available January position on the London for price support purchases.

The U.S. report by the Commarket was £40 to £21 a tonne modity Futures. Trading Com.

BASE METALS

Igemoted Metal Trading taperted

- · · ·

trided at £229, 29.5, 30, three months £84.5, 45, 46, 47, 46.5, 45, 45.5, 46, 47, 46.5, 46, 45.5, 46, 27, 46.5, 46, 45.5, 46, 46.5, Cathodes, three months £831, 22, Kerb: Winabars, cash £829.5, three months £835.5, 46, Afternoon: Wire-

£ Z

I.G. Index Limited 01-351 3466.

28 Lamont Road, London SW10 OHS.

that date and the sources feel

crop would fall short of expec-

The so-called "Bogota Group" some of this growth came from

bats, three months £849, 48, 47.5. Cethodes, three months £834.5. Kerb: Wirebers, these months £834, 47.5, 48, 48.5, 49, 50, 50.5, S1, 52, S1.5, S1, 51.5.

TIN-Rallied strongly following news that the emied tonces had been put on sleet in view of the fighting in Cambodia. Forward motal opened at £5,655 and moved up to £5,750 on the put-markst following tresh buying: In the oftenoon the price rose further to close at £5,830 owing .10 covering according physical business and been

TIN Official - Unofficial -

A depressing year for British foresters

Meanwhile the U.K. price of imported maize jumped by £3 yesterday to £110 a tonne. The rise was attributed by Loodon

U.S. The cold weather gripping the U.S. has bit supplies being shipped out, while U.K. constitutes both io Britaio and the anoual report says, sloo's own forests has averaged 2m cubic metres. This is now expected to climb 230 per cent to 4.6m cu m by the mid-1990s. The increase will be most

tree planting acquired by the

1977-78 year, the Commission's

THE TOTAL area of land for missioners

Forestry Commission slumped tlons of UK wood production.

disappointingly low during the In the post two years annual

enough to boost their projec-

production from the Commis-

Comm.	L'ione	L'luse	Done	l
March	£ 102.80-02.75 105.40-05.45	r tonne 191.50-81.65	108.26-02.00	ı
Det	108_60_02_00 111.58_12_00 114.69_15_08	107.50-07.95 178.30-18.50	109,25-08,25 112,26-11,00	ı
Hareb	120,00-20,25	118.50-18.50	120,25-20,00	ı

International Sugar Agreement [18.5, cants par pound] lob and stowed Caribbean port. Prices for Jan. 17: 0aily 7.55 [7.54]; 15-day avaiaga 7.57 (7.70].

WHITE SUGAR—Close (in order buyer, seller, busmess, sales); April 99.25, 100.00, 99.25, 58.75, 24; July 105.75, 105.50, 105.00.05, 50, 38; Sept. 111.75, 112.50, 112.40-12.00, 77; Nov. 116.50, 117.50, nil, nil; Feb. 123.00, 124.50, nil, nil; April 125.00, 131.00, nil, nil; July 131.00, 137.00, nil, nil, Sales 139.

35.0 to 43.0. Partridges: Young (each) 180.0 to essants: Seet (par brace) 300.0 to 320.0.
Special quotation—Very high quality

GRIMSBY FISH—Supply good, decreand moderate. Prices at abip's aido (unprocessed) per atons: Shell cod £4.20-£4.70, codings £3.00-£4.00; large haddock £5.00-£3.00, medium £5.00-£5.00; large plaits £5.00-£6.00 medium £4.30-£5.00, best small 3.60-4.00; large ekinned dogfath £3.00, medium £5.00; large lemon soles £3.00, medium £5.00; large lemon soles £3.00, medium £7.00; rockfish £2.20-£2.80; rede £7.65-£2.20; saiths £2.00-£2.00.

LIVERPOOL COTTON—Spet end ship-ment sales in Liverpool amounted to 60 tonnes, bringing the total for the weak to 349 tonnes. Sisckness pre-vailed in the merket, with new customers ready to extend purchases. Scattered interest was shown in certain Russian and Turkieh atyles, but obtain.

lsod farmers. Only 8,299 year was only 6,507 bectares hectares were put down to trees, compared with a target set hy of which 6,322 hectares were the Commissioners of 18,000 oew plantings.

AMERICAN MARKETS

were optimistic marked in Wales and Scotland hectares, and the average

where output is expected to rise ocquisitions over the post 10

NEW YORK, Jan. 18.

191,30-191,50, Sept. 191,00, Oct. 188,50-180,00 (626,00), Feb. 189,00, Oec. 188,10-187,50, Jan. 188,50-180,00 (628,80), March 633,80-635,00, Sept. 654,00-655,30, Oec. 687,00, Jan. 188,60, Sept. 654,00-655,30, Oec. 687,00, Jan. 18, Soyabean 0il — Jan. 24,85-24,84 (24,50), March 629,00 (626,00).

191,30-191,50, Sept. 191,00, Oct. 188,50-189,00, Oec. 188,10-187,50, Jan. 188,50-189,50, J

EUROPEAN MARKETS

Company | Com

DOW JONES

Dow Jan. Jan Month Year Jones 17 16 ago ago

Spot ... 576.16377.02385.59346.31 F'tur's 569.68372.59579.49334.25

INDICES

FINANCIAL TIMES Jan. 17Jan. 16M'nth ago Yeer ago

258.85 253.05 866.56 959.27 [2sse: July 1, 1952=100) MOODY'S Moody's Jan. Jan. M'th Year

(Average 1924-25-26 = 100) REUTERS Jan. 12 Jan. 17 M'nth ago Year ago Spie Comty 992-8 994.5 276.4 296.6 (December 31, 1931 = 100) 1486.71497.0 1500.7 1410.4 (2ase: September 18, 1931 = 100)

mean further foreign grain pur-chasea by China, they added.

travelled across parts of the North China Plain said the winter wheat crop was planted under drought conditions in many areas, but the seedlings they bad seen sppeared only slightly backward.

Loan boost for Indian tea growers

THE INDIAN Tea Board bas increased the loans available to tea gardens under its plantation finance scheme by 78 per cent to encourage the expansion of

hectare to Rs20,000 (£1,250). loan per bectare has been raised by 82 per cent to Rs 25,000 from the existing Rs 13,750 per hectare.

NOTICES

OOPPER

BRAZILIAN EQUITY HOLDINGS S.A. Registered Office: -- TUXEMBOURG.

COMPANY

15 rue Aldringen Notice of Annual General Meeting of Shareholders

FREEING OF Shareholders

The sanual general meeting of
sherabolders of 1972 will be about at
27 Avenue du Montrery 1 17.45 am.
for the purpose of 1973 onstiering and
for the purpose of 1973 onstiering and
for the purpose of 1974 onstiering and
the proof of 1974 onstiering and
the directors;
(a) the directors;
(b) the stantory suditor.
To approve the balance sheet and
the proof post of 1978
the directors of 1978

1978 ensectal year manuscript of the first sand the 1978.

To discharge the directors and the audion with respect to their performance of duties during the sman-clat year ended 30 Sectember 1878.

To decide on the allocation of the manuscript of the profit.

To elect the direction of the next angular general meeting of the meet angular the increase is the to appear advisor's fee to is of the process of the source advisor's fee to is of the source advisor's fee to is of the source advisor's fee to is of the source of the s

HOLIDAY ACCOMMODATION

THE BOARD OF THRECTORS

GOLD NEWSLETTER the-minute information and advice on gold, after and clatinum mining shares, buillon, coins and lewellery. Published twice monthly at \$20 per

year lo UK, and £25 (USA \$50) over-

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OBITUARY

FRANK C. THRUSH

On Jenuary 11th, Frenk Cyrll, dearly loved end loving husband of Gwen, futher of Peter, Colin. Michael. Malenie and Amande.

Banker, Member of Lloyde, Freemen of the City of London, Chairman of the City of London, Chairman of the Incorporated Society of Values end Auctioneers, Fellow of the Faculty of Architects end Surveyors, and peat Chelman of the Victorie Property end Investment Compeny, City and Country, and the Linn Building Society.

Funeral to be held on Wednesday, Japuary 24th et the Church of the Annunciation, High Street, Chiotlehurst, at 11:30 e.m. Flowers may be aent to Francis Cheppell end Sons, Stanbope House, Molesworth Street, Lewishem, S.E.13.

LEAD—Galned ground. After opening at 1448 forward metal moved sheed strongly on the pre-market to touch 1458 owing to ehort covering and fresh buying. After easing elightly to 1456.5 In the rings on profit taking the price continued to rise in the ofternoon, helped by the firmness of copper, and forward metal closed a lirection below the day's highest level of 1486. Tumover: 8,675 tonnes. COCOA Cocos lutures eased £20 during the morning session due to a eaustactory shane purchase figure, but Commission LEAD Official - Unofficial -

Cash 494-5 -1.5 487-9 +11.5 3 months 486.3-7 +1.25 461-5 +8.76 U.S. Spot. U.S. Spot. Morning: Cesh £367, three months £382, 81, 80.5, 80, 79.5, 78.5, 79. Kerb: Three months £379.5. Attembor: Three months £382, 81, 80. Kerb: Thise months £380.5, 81, 81.5, 83, 82, 81.5.

d i	- T3N.	Official		Unofficial	_	3 months 468.9-7 +1.25 461-5 +8.75
	High Gra		3		3	U.S. Spot 40.42
1.	Settlem's	6845-50 6770-90 6850	+ 102 + 118 + 108	6839-60	+ 150	Morning: Cesh £367, three months £382, 81, 80.5, 80, 79.5, 78.5, 79. Kerb:
-	Standard Cosh	6815-85	+95	6860-80 6800-10	+ 155	Three months £379.5. Afternoon: Three months £382, 81, 80. Kerb: Thuse months £380.5, 81, 81.6, 83, 82, 81.5.
	Settlem's	5625 151760	+95	_		ZINC-Higher in sympathy with lead and copper. Forward metal opened
	New York	: Standar	1		25	eround 2379 and rose to 2383 tollow- ing fresh boying and chartist buying. Theresites values eased a shade, but
-	20, three	months 10	.750, cae	40, 50, 45 £6,860,	5, 50. 50.	towards the close the price moved back up to end at £381.5 on the late
5	Kerbs: \$t 50, 55.	Afternoon	ree :	nonths Et	i,745, thrao	Kerb. Turnover: 7,775 tonnes.
5	mon the E	6,770, 60, 10. Ker	65, 5	70, 80, 75 tandard,	, 80, Ceah	ZINO Official - 1 mofficial -
1	26,875, th 20, 10, 15	ree monzhi	£6,8	100, 15, 20), 30,	Oash 366.5-7 +8.5 367-8 +1.25

50, 55. Afternoon: Standard, thrac months £6,770, 60, 65, 70, 80, 75, 80, 90, 6,800, 10. Kerbs: Standard, caah £6,875, three months £6,800, 15, 20, 30, 20, 10, 15, 20, 25, 35, 20, 25, 30. Three month Copper 851-5-858.5 Sment Son +7.5 -34.5-55 Sment Son +7.5 Sment Son + Moming: Cash early-April 2530, three months 2531, Karb: Three months 2531, Karb: Three months 2530, 23, 28.5; thuse months 2530, 30, 28, 29.5. Karb: Three months 2530. ALUMINIUM Barely changed in quist trading with the only feature of trading being the elimination of the beck-wardardon. Forward metal opened at

£631 - end £629.5 or 4,850 tonr	the la			mover se at
Alumin'm	omen.	† + ar	p.m. Unofficial	t+or
Spot	630-a 660-1	+ a +2.25	627-8 2995	_9 +_25

Morning: Cash £500, 438, 97, 95, 23, 94, 95, 94, three months £457, 57.5, 58, 58.5, 59, 57, 57.5, 57, 56, 58.5, 57, Kerb: Three months £456, 5, 57, 57.6. Afternoon: Three months £466, 64, 63.5, 63, 21, 52, 81. Kerb: Three months £380.5, 21, 21.5, 83, 82, 81.5.

* Cents, per pound. 1 SM per picul. † On previous unnificial close. Silver were fixed 1.85p an ounce higher for apot delivery in the London bullion market yesterday at 310.05o. U.S. cent equivalents of the fixing levals were: Spot 820.9c, up 1.3c; three-month 633.9c, up 0.6c; six-month 648.0c, unchanged; and 12-month 672.7c, down 0.6c. The metal opened at 312.7313p (6241-625)c] and closed at 310.7-311.7p (6241-625c).

510.05p +1.85 511.5p |+0.8 318.20p +1.85 319.25p |+0.7 625.65p +1.85 — 341.35p +1.85 —

10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10.15 | 10. **WOOL FUTURES**

LONDON GREASY—Close (m order buyer, seller]: March 202.0, 210.0; May 212.0, 215.0; July 212.0, 223.0; Oct. 230.0, 236.0; Dec. 231.0, 230.0; Merch 234.0, 240.0; May 239.0, 247.0; July 239.0, 247.0. Sales 6. NEW ZEALAND CROSSBREDS-Close (in order buyer, sellar): March 180.0, 184.0, May 183.0, 185.0; July 184.0, 183.0, Oct. 187.0, 190.0; Occ. 190.0, 194.0; Merch 181.0, 195.0; May 193.0, 199.0; July 193.0, 199.0. Selas nil. SYDNEY GREASY-Closa (in order buyer, aeller, business, aeles). Micron Cntracto: March 348.1, 348.5, 348.3-348.0, 7; Mey 355.0, 356.0, 355.5-355.5.

C10 from	es to rally lest night's	leve	gly to gain is, raports
COCOA	Yesterday's Close	+ 00	Business Done
March	1953.8-54.6	+18.0	1816.0-1775 1857.4-15.0
Sept Dec	1886.0-88.0	-9.50 +6.50	1849.0-85.0 1849.0-1885 1849.0-1885 1920.0-17.0

.... 1828.8-29.0 +6.50 1950.9-25.0 Sales: 4,077 (3,895) lots of 10 tonnes. International Cocoe Dirgonisation /U.S. cants per pound): Osily phos for Jan. 17 183.11 (185.04); indicator price for Jan. 12; 15-day everage 173.55 (174.35); 22-day average 174.45 (175.15).

COFFEE

to lurther		rt-coverin	o in the
spot Jan. Lambert re	ported.	Stop-losa	buying
was evidan	eneratly '	well shad	rbed by
scale-up ea	illing from	values w	ero £20-
£100 higher nearby pres	miuma.		
COFFEE			

	410-0	1	Done
	£ per tonna		Done
brember	1705-1709 1575-1577 1960-1263 1917-1219 1178-1182 1145-1148 1110-1125	+ 59.6 + 59.0 + 51.5 + 89.0 + 25.5	1380-1887 1864-1287 1617-1187 1180-1151 1150-1128
	97 (3,522)	<u> </u>	

Seles: 3,537 (3,522) lots of 5 hones.
ICD Indicator prices for Jen. 17
IU.S. conts per pound): Colombian
Mild Arebices 138.50 (170.00); unwashed Arebices 138.00 (seme): other
Mild Arebices 125.17 (125.83); Robustes
ICA 1976 134.00 (seme): Robustes ICA
1968 134.50 (same). Oally average
I31.27 [same).

GRAINS

LONDON FUTURES (GAFTA)—The merket opened 25-30 higher but moved obseinly higher despita eggrassive shipper atiling in the beriey complea. Values on barlay moved up to 60 higher but some hedge colling and profittisking parad values alightly to closs between 35-45 peints higher. Old crop wheat lound good short covering and agreesive consumer buying in the spet option to close between 60-75 peints higher. New crops ware wall bid sit day but closed only between 10-16 higher, Acti reperted.

Yesterday's + or Yesterday's + or M'nth close - close -0.75 85.25 +0.55 -0.80 25.80 +0.35 -0.50 89.45 +0.45 -0.10 84.10 +0.15 -0.10 87.10 +0.15 Jac - 91.80 Mar - 83.80 May - 96.30 Sept. 20.05 Nov - 95.00

HGCA—Location ex-larm spot prices.
Other milling wheet: N. Lincoln 91.20.
Feed barley: N. Lincoln 82.30, Hents
ond W. Sussex 80.90.
The UK monetary coefficient for the
week beginning January 22 will
increase to 1.282. IMPORTED—Wheet CWRS No. 1, 132 per cent. unquoted. U.S. Oatk Northern Soring No. 2, 14 per cent, Jan. 82,25, Feb. 82,25, March 82,25, Jan. 92.25, Feb. 92.25, March 92.25, transhipment East Coast, April, May 87, Tilbury. U.5. Hard Winter, 13-2 per ceot, Jan., Feb., Merch 88,00, tronshipment East Coast. - FEC unquoted. Malze: U.S. Jan. 110.50, Fab. 110.50 East Coast. Franch 109.00, Feb. 109.50 East Coast. S. African White Jan. 69. S. Alrican Yellow Jan. 69. Barley: English lead fob Merch 89.50, East Coast.

PRICE CHANGES

Commut (Phil)...... S1000r **_10.0 5955** +5.0 \$610

Home Future 286.8 + 0.85 £85.5 Prench No. 5 Am £110.5 + 5.0 £106.5 Other Commodities

"Nominal 1 New crop. (Unquoted. r. Jan.-March. q Jen.-Feb. r Feb.-March. s March. (Feb. x per ton. z Indicator.

RUBBER

HIGHER opening on the London physical market. Feir covering orders throught the day, closing qualty aready. Lawia and Peat reported the Malsyaien godown price was 237 (232) cents a kilo (buyer, February).

156.75): March 57.75p (57.25]. SOYABEAN MEAL

Close -Pehruary 129,20-29,4 + 1,75,129,50-28,50
April 120,00-28,1 + 0.50,126,55-25,50
June 125,40-25,4 + 0.76,125,20
August 125,80-24,1 + 0.76,125,20
October 125,50-25,0 + 0.40
December 125,00-25,8 + 0.50
Felinstry 122,00-25,8 + 0.50
Felinstry 122,00-25,8 + 0.50

LONDON DAILY PRICES Iraw sugar) £94.00 | Jasma) S tonne cif for Nov.-

SUGAR

Sales: 65 [88) lots of 100 tonnes.

Oec. shipment. White auger daily price was fixed at £95.00 (£94.50). Prices were contained within a nerrow range throughout the day in dull rading conditions, reported C.

Pref. Comm. Com.	Yesterday's Ulose	Previous Ulase	Ausiness Done
May	£ 102,80-02,75 105,40-05,45 108,40-05,45	104.05-84.10 107.50-07.65	105_90-04.0D

MEAT/VEGETABLES MEAT/VEGETABLES

MEAT COMMISSION—Average latetock prices at representative markets on January 12. GB certle 72.87p per kg. l.w. (~1.52]; UK sheep 140.8p par kg. ect.d.c.w. (+0.1); G8 pigs 64.5p per kg. l.w. [+1.3]. England and Wales: Cattle numbers down 5.8 per cent, average price 73.47p (~1.25]; Sheep numbers up 10.4 per cant, sverage oprice 141.2p (+0.5]; Pig numbers up 20.2 per cent, average price 70.82p (~2.85]; Sheep numbers down 5.3 per cent, average price 70.82p (~2.85]; Sheep numbers up 47.0 per cent, average price 70.82p (~2.85]; Sheep numbers up 47.0 per cent, average price 70.82p (~1.41).

SMITHFIELD—Pance par pound. Beef; Sconieh killed sides 60.0 to 65.0; Eire hindu arters 64.0 to 88.0, forequarters 40.0 to 44.0.

Veal: English lats 80.0 to 65.0; Outch hinds and ends 96.0 to 105.0.

Lamb: English and 15.0 to 64.0, heavy 54.0 to 60.0.

Port: English, under 100 ib 36.5 to 45.0, 100-120 ib 36.5 to 45.0, 120-160 ib 35.0 to 43.0.

Pertrictees: Youns (each) 180.0 to

* Special quotation—Very high quality produce in limited aupply.
**CIVENT GARDEN—Prices in eterling per package ascept where otherwise atstad. Imperted Producer: Lemone—listien: 120s nsw crop 6:25-5-50; Cyprua: Trays 4,50-5.50, 20x0a 80/180s 4.50-2.00; 65pania: Trays 30/40/45 2.00-2.20, boxes 5.60-5.80. Oranges—Spania: Naval/Navalinas 3.30-4.00; Egyptien: 2aladi 2.50-2.80; leraeli: 5hamouti 3.70-4.80. Sewilles—Spaniah: S.80. Ctementiness—Cyprus: 10 kilos 3.20-3.60; Moroccan: 3.80-4.20. Grepefruit—Texas: Red 2lueh 4.50-4.80; Floride: 4.60; Cyprus: 2.20-3.60; larseli: Jaffa 40/88 3.55-4.05.

Chinese grain areas need extra rain PEKING—Above

rainfall is needed between now and May to ensure normal Chinese winter wheat and early rice crops north of the Yangtse river, foreign agricultural aources said here yesterday. Poor crops would probably

The sources who recently

By P. C. Mahanti

tea acreage.
This increases the available oans from Rs11,000 (£700) per For gardens in billy areas the

The Board has increased the amount following representations by tea companies, who said that in view of the steep increase in costs the loans had become inadequate.

FINANCIAL TIMES STOCK INDICES

Markets still nervous about industrial situation but much steadier after Wednesday's sharp reaction

Dealings tions Dealings Day Newcomers IAS Cargo Air-Jan. 2 Jan. 11 Jan. 12 Jan. 23 lines remained active and advan-Jan. 18 Jan. 25 Jan. 26 Feb. 6 ced 10 to 99p; the 6 per cent "New time" dealings may take place from 9.30 am two business days earlier.

Markets held relatively steady yesterday in the face of the lukewarm reception given by the public service unions to the Govand the lack of any favourable Bland Payne prompted an early ernment's concessions on pay consideration of the proposals aimed at tougher price controls made for initial nervousness in the equity sector and continued selling of the leaders, albeit on lesser scale than on Wednesday.

Investment buying was again inhibited pending the result of the "last chance" efforts of the Transport and Geoeral Workers' Union to bring picketing lorry drivers uoder firmer control hefore a State of Emergency is declared. However, the offer-ings came to an end around midday and small professional demand began to develop. This found reflection fairly quickly in top-name companies.

The highly impressive results from Grand Metropotttan, a firm of business, further encouraged sentiment and a fall of 2.8 at 11 am in the F.T. Industrial Ordioary share index was traosno particular importance a depressing volume of trade to ports 7 to 93p.
equities generally, official mark—Conditions in the Building equities generally, official markings totalled only 3.95a, the

lowest so far this week. interest were trimmed by a which left occasional net gains in the high-coupon stocks of 4, but generally of 1. The debut of the new short tap Treasury 12 per cent 1983 A was uneventful, as expected, and the quotation asset railied in a thin trade to close marginally dearer on halance.

In sympathy with a further fall in the dollar, the investment currency premium drifted lower in subdued trading to close : A. & J. Gewer please lower at SS per cent. eysterday's A. and J. Gelfer stood of lower at SS per ceni. eYsterday's
SE conversion factor was 0.6883
Stores in the a rise of 4 to 42p in

*First Declara- Last Account Cons. Goldfields achieved 126. Newcomers IAS Cargo Air-Convertable Preference rose 11

Midland dip and rally

Publication of the merger terms involving Sedgwick Forhes and Midland Baok's associate deevlopments to the damaging lall of 6 in Midland before a road haulage situation. Further rally left them a penny firmer on balaoce at 376p. NatWest dipped 5 further to 288. Bank of freland declined 7 to 418p and the 10 pcr cent convertible gave up 5 points to £185. Discounts came on offer, closing with falls ranging to 10. Union lost that much to 305;. Elsewhere, UDT revived with a gain

> Insurance Brokers made a duli showing, being unsettled by the dollar's weakness and a poor prellminary statement Irum Brentnall Beard which touched 28 on the annual lose and omission of the dividend before closing a oet 2 off at 30n Willis Faher, which announced a U.S 230p. and Alexaoder Howden. 127p, lost 7 and 6 respectively.

of 2 to 4Tp.

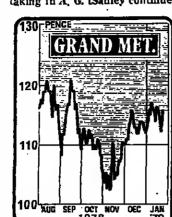
note were confined to secondary to equities, but the market in issues where husing in a 2 easier Gilt-edged securities registered restricted market lifted Davensome disappointment Illustrating restricted market lifted Davens The En

market were extremely quiet. Among the few scattered move-Small recoveries among medium ments, BPB gave up 4 to 250p and looger-dated British Funds as and Ihstock Johnsen a similar a result of sporadic lovestment amount to 162p, but occasional support left William Whittingham 3 firmer at 46p., ICI drifted down to 355p before

to 97 as against the issue price hid from Dana Corporation of 974. Other shorts opened a prompted buying of Catalin shade cheaper in places but which advanced 7 to 50p. Brent which advanced 7 to 50p. Brent Chemical firmed 4 to 200p, while further demand in a restricted market left Plysn up 9 more at

response to the sharp increase in first-half earnings. J. Hepwarin Of the 482 total contracts completed in Traded Options, over 75 per cent were done in two stocks, Grand Metropolitan were done in two stocks. Grand Metropolitan were done in two stocks.

formance and Amber Day de-Gulliver Foods/Avonmile deal clined 31 to 49p after comment announced on Tuesday. on the mid-term results. Profittaking in A, G. tSanley continued



and the close was a further 4 lower at 188p, while Status Discount goded 5 off at 212p,

after 210p. Electricals agaio put on resilient performance. Dull at first, the leaders picked up to link-up with Johnson and first, the leaders picked up to Higgins on Tuesday, closed 8 close a little firmer on halance, tower at 228p, while Matthews Wrightson declined a like amount to 176p and C. E. Heath, and T respectively were recorded 30p. and Alexaoder Howden. in Farnell, 400p. and Ferranti, 27p. lost 7 and 6 respectively. 320p. but Racal finished 2 np at Confirmation that Distillers is 346p. after 340p; the announceformed by 2 pm intn a net gaia to raise export whisky prices to nient of Racal's proposed pur-of 1.5; the close was 0.5 up at the U.S. by 12 per cent lifted the chase of non-quoted Microwave chase of non-quoted Microwave 474.5. Announcement of the shares 3 to 207p. Elsewhere, the and Electronic Systems came latest growth in inoney supply lone was quiet and movements of after the market's close. Scattered profit-taking left Spund Diffusion 2 easier at 80p and Unitech 3 off

> The Engineering leaders rarely moved far from overnight closing levels. Hawker Siddeley hardened 2 to 222p helped by the £1.1m Brazilian investment, John Brown closed a few pence dearer at 364p, but GKN shaded a penny to 252p. Movements in secondary issues were also fairly sparse. Moss Engineering, however, provided a good feature at 83p, up 11, on news of the share exchange offer from GEI International worth 76ip per share, with GEI a penny easier at 85p. By way of contrast. Stone-Platt feil away to 103p on the forecast of lower profits before seitling at 105p for a loss of 5 on the day, while the disappointing interim statement left Wellman Engineering a enny cheaper at 451p, after 44p Startrite, a particularly good market of late, reacted 5 to 155p, while fails of 4 were marked against Burgess Products, 58p,

and Mollins, 136p.

uninspiring annual profits per on further reflection of the

The preliminary results from Grand Metropolitan well exceeded market expectations and the shares firmed 3! to 1154p.

Trust Houses Forte final statement due on Fehruary 1 rose 4 to 262p in sympathy. News in the offer document for City Hotels that Comfort intends to increase its dividend payment by 30 per cent if controls lifted left the latter a penny up at 29p and took City up 4 to 193p.

Finlas up again

Industrial Miscellaneous leaders regained some composure after the previous day's weak-ness but the tendency was co-slightly lower levels because of the continuing troubles on the labour front, Beecham ended 4 nff at 626p, alter 624p, while Glaxo rallied from 48āp to close unchanged on the day at 490p. Elsawhere, Finlas were again outstanding, rising 15 more for two-day jump of 28 to 118p in continuing response to the excellenr preliminary results. BET edged forward a penny to 112p following the higher intering profits, while Initial Services re-vived with an improvement of 2 to 97p, after 98p. ICL, bowever, gave up 6 to 427p and Vinten, 154p, and R. Kelvin Watson, 110p, cheapened 5 apiece. In froot of 100ay's annual results, eGstetuer A softened 3 to 148p and Denbyware eased a penny to 107p despite an increase in firsthalf profits. Hanson Trust closed a penov casier at 145p; the price shown in recent issues was in-

Continued speculative demand left Samuelson Film Service 14 hetter at a new peak of 1S8p. Elsewhere in Leisure, Anglia TV eased 3 to 87p on further consideration of the results.

A feeble business in Motors saw Distributors generally lower as dealers tried to attract huyers. Heron eased 3 to 120p, while Perry shed 4 to 116p. T. Cowie cheapened a fraction to 49p on the annual statement. Henlys provided a rare firm spot with a rise of a penny to 136 p on the chalrman's optimistic statement with the full results. Newspapers leaders displayed

modest fails after a quiet trade. Daily Mail A, 363p, and News International, 285p, both gave up 5, while Associated eased 3 to 183p. Denials of a takeover approached clipped S from Associated Book Publishers at improved Elsewhere. annual results left Associated Paper 24 to the good at 58p.

lish Property softened a penny to 43p awaiting further news of had drifted in Idle trading for the discussions which may lead most of the day. to a fresh offer heing made for English to rival the 37p per share bid currently on the table

pressive half-year figures.

levels. British Petroleum ended

the day with a fall of 4 at 900p

and Shell a few pence easier at 560p. Secondary issues fared

little better than tha leaders in

the way of activity and occasional

offerings left Siebens (UK) 4

cheaper at 234p. In Overseas Traders, S. and W.

Berisford touched 163p before eoding a panny np on balance at 161p following the 33 per cent

rise in taxable profits and the

Trusts took on a distinctly easier appearance, but losses

were limited to a few pence with falls of around 3 marked against

Gtenmurray, 72p, Coloniai Securities Deferred, 235p, and

Crescent Japan, 185p.

Apart from Common Bros.

192p, down 4, and Manchester

Liners, lower at 220p, Shippings were rarely altered.

fined mainly to speculative lssues. David Dixon firmed

afresh, adding 7 at 133p, while

John Foster out on 11 to record

a two-day gain of 5! at 57p. Firm

Scotland eased 2 to S31p on the

announcement, Mackinnon

reduced preliminary figures.

Late rally in Golds

hefore

Denomina of

ACTIVE STOCKS

tion marks price (p) on day.

2S2 626 161

Closing Change

immediately.

Stock

Shell Transport ...

Barclays Bank ...

Distillers

Grand Met

Allied Breweries

BAT Inds. Beecham

Berist'd (S. & W.)

Coats Patons

GECLloyds Bank

Interest in Textiles was con-

Oils quiet

from Wereldhave; Eagle Star reacted S for a two-day fail of 8 to 127p. Elsewhere in irregular Properties, Stock Conversion dollar. added 4 to 302p, after 304p, on further consideration of the im-

the \$230 level. The Gold Mines index advanced 3.4 more to 150.1 The oil leaders traded quietly around slightly lower opening

Among the heavyweights, initial losses of the were replaced by gains of up to that in Randfortein. £301, while rises of the same terms of were common to Harteheest. £121, Free State Geduld, £141

higher at £142, after £131, in front of the increased December net profits and better-tban-expected final dividend which were not known during market

In the chesper-priced issues South African Land put on 2 to 71p in front of the company's return to the dividend list. Groptylei, 951p, Elsburg, 84p, Leslle, 60p, and Loraine, 721p, were all around 3 to S better.

The gains in Golds failed to

Investments 6 to 226p. Australians were firmer in line with overolght domestic markets and despite the lower investment

Pancontinental climbed 87 to S37p as a recent persistent seller withdrew from the market. "Down-under" Press comment prompted a good demand for Western Mining which rose 4 to A late rally in the bullion West price, finally \$2.78 higher on 159p.

1978-79 1978-79

99 --

163 490

particularly lively, recording 237 disappointing Interim results, of the annual results due next Marked up 4½ the previous halance at \$231.75 per ounce for deals, while 126 were done in Lincroft Kilgour cheapened a on Wednesday, Morgan Edwards evening on news of the hid a three-day gain of \$14.75, Cons. Goldfields achieved 126. penny to 52p, also following an rose by the same amount to 88p approach from Eagle Star, Eng-Golds in the late trade after they

Most of the hoving interest came from the U.S. following re ports that the West German Bundesbank cannot intervene

unrestrictedly in foreign exchange markets to support the Nevertheless, some London buying of shares was reported as the hullion price moved through

while the ex-premium index rose 2.7 to 103.3.

and Western Holdings, £171. Vaal Reefs were finally

extend to South African Financials where De Beers dropped 7 to 402p and UC BUILDINGS (4)

Jan. | Jan. | Jan. | Jan. | Jan. | Ayea 18 | 17 | 16 | 15 | 12 | 11 | ago 67.62 67.51 67.92 67.87 68.09 68.00 77.36 Government Sacs. 70.09 70.07 70.38 70.31 80.97 70.02 -69.06 Fixed Interest ... a... 474.5 474.0 481.5 482.8 474.7 477.5 industrial: Gold Mines.... 150.1 145.7 142.4 140.1 135.7 137.2 147.3 97.6 95.6 95.2 96.5 111.7 Gold Mines(Ex-S pm) 105.3 100.6 6.02 5.99 6,08 6.08 Ord. Div. Yield 6.12 6.12 Earnings, Y id 2 (full) 16.03 16.05 15.80 15.73 15.96 10.90 P/E Ratio (net) (1... 8.09 8.09 8.82 8.26 8.14 8.17 Dealings marked... 3,956 4,403 4,600 4,718 4,418 4,151 5,031 67.17 70,99 60.38 73.17 187.30 95.56 Equity turnover Am. Equity bargains total 21,544 18,700 13,642 13,338 12,831 15,085 10 am 483.1. 11 am 482.1. Noon 480.5. 1 pm 480.4. 2 pm 480.3. 3 pm 480.5. Lamest index01.246 8026. *Nil = 7.98. Basic 100 Gove. Secs. 15/10/28. Fixed. Int. 1928. Andustrial 0 of 1/7/35. Gold Missa 12/9/55. Ex 3 premium index started Juris, 1872. SE Activity July-Dec. 1942. HIGHS AND LOWS S.E. ACTIVITY 1978/9 Since Compilatin Jan. Jan. 18 17 High Low High Low 78.58 67.51 127.4 49.18 (3)1/76) (3)1/76) 81.27 69.30 150.4 50.33 (N/N) (N/11/N) (28/11/N) (3/1/N) Ind. IIrd. 535.5 433.4 549.2 49.4 (19978) (2478) (14977) (26640) (14977) (26640) (14977) (26640) (14977) (26640) (14978) (261478) (261478) (261478) (261478) (261478) 5 d'y Avir ga Gilt Edged 154.8 161.9 Industrials 149.4 151.1 Gold Mines 132.5 90.3 257.1 54.5 (Ex-9 pm). (14/8/78) (18/4/78) (3/4/4) (25/6/75)

NEW HIGHS AND LOWS FOR 1978/9

NEW HIGHS (26)

FOODS (2) AG6 Research Initial Services

(Ha) P.M.A LEISURE CLI MOTORS II) Henlys PAPER (1) PROPERTY (ZI TEXTILES (2

MINES (S) NEW LOWS (15) BRITISH FUNDS (1)

DEALING DATES

BUILDINGS (2) Smith (W. H. A. TRICALS (D. BLECTRICAL

BLECTRICAL

BLECTRICAL

ENGINEERING (A)

Ductile Steels Lee (A)

Hardle Machinery Serck

Hardle Machinery Hoos Robinson

RISES AND FALLS - YESTERDAY

OPTIONS

Last Last For Deal Declara Settle Dealings ings tion ment Warrants, BP William Fresh, Jan. 9 Jan. 22 Apr. 5 Apr. 18 English Property, Whithread A. Jan. 23 Feb. 5 Apr. 19 May 1 Capital and Counties and Feb. 6 Feb. 19 May 3 May 15 Associated Fisheries. No puts For rate indications see end of were reported, but a double was Share Information Service arranged in UDT.

Stocks to attract money for the For call included Burmah, Spillers. Settle- John Brown UDT, NatWest ment Warrants BP William Press,

APPOINTMENTS

Delta Metal main Board posts

Mr. G. J. H. Ralney, previously has been appointed to the Board of the DELTA METAL COM-PANY as financial director.

Mr. R. A. H. Thomas, who remains chairman of Delta's components division, has also talked the major heard. joined the main hoard. Mr. Rainey hegan with Deltz in 1967 and was financial director and later assistant managing director of cables division before becoming the group's financial controller in 1977. Mr. Thomas has heen with Delta since 1965 and has held a number of senior positions in the components division, including that of managing director of one of its largest subsidiaries, Mansill Booth and Co. He hecame managing director and subponents division in 1977.

ALLIED INSULATORS states that Mr. M. J. Prowse's office as a director has been vacated.

Mr. Peter J. Molony will be joining ROLLS-ROYCE LIMITED as finance director from February 19. Mr. Molony was formerly finance director at Scottish and Newcastle Breweries.

Mr. Clive Maybead, chairman and managing director, Gordian Strapping, has been appointed president of the BRITISH TENpresident of the BRITISH TEN-SIONAL STRAPPING ASSOCIA-TION, for the next two years. He succeeds Mr. Vivian Radctiffe, who will continue as Signode's representative on BTSA. New vice president is Mr. Peter Springalt, director, P. P. Payne's strapping division, which belongs to the Norcros group.

Mr. J. M. Payne has been appointed chairman of BLAND PAYNE REINSURANCE BROKERS following the retirement of Mr. B. J. Brennan, who remaina a director.

Mr. Hugo Spothern, a partner in Frere Cholmeley and Co., has heen appointed a non-executive director of G. H. DOWNING AND AND CO.

Mr. Charles Grey, finaocial coniroller, has been appointed to the hoard of AYRSHIRE METAL at Glenrothes. PRODUCTS and its subsidiary,

joined THOMAS MERCER and Department of has hecome deputy managing director. Mr. Derek Bryan has heen appointed to the hoard re-placing Mr. M. A. Hutton. Mr. Brian Siraud, company secre-tary, has joined the board as ficancial director.

Mr. Georg Radbruch has heen made managing director company. The new general managing director of the TORof TEERSCHOTTER GMBH, a manager is Mr. Richard D.
West German asphalt manulacturing member of the
Tarmac group. His appointment completes the transition from is Mr. Arthur Veiteb, formerly

and the new marketing manager as a consultant. expatriate UK management to maoagement by German



Mr. R. A. H. Thomas

Following the Multi-Purpose Holdings Berhad offer, Mr. J. K. Money has resigned from the hoards of PLANTATION HOLD-INGS and its subsidiaries.

The FIDELITY BANK bas made the following appointments at its international group and London office. Mr. H. Clifford Rudlslll joins Fidelity as an assistant vice-president. He is an international lending officer in the corporate hanking department. Mr. J. Michael Lindsey becomes assistant vice-president.

He is manager of the international credit division. Mr.

James T. Rager has heen made
senior international officer and
Mr. Amar Hameed credit officer.

Mr. Roy Glbhons will cease to be executive director of ELEC-TROCOMPONENTS on June 30 and he will then become a con-sultant to the company and he a non-executive director.

Mr. Hywel Harcombe has been appointed managing director of BECKMAN INSTRUMENTS. He

(etal Trim. Mr. W. M. Deeprose has joined WOODS OF COLCHESTER as Mr. Jeremy Mercer has retechnical director from the National Engineering Laboratory, Glasgow, where he was a principal scientific officer.

> Two executive appointments have heen made at CABLE AND WIRELESS UK SERVICES following a reorganisation of the product planoing manager with Cable and Wireless Commouoication System and Services. .

Mr. James F. Hayes, Jr., has joined the Loodon office of RUSSELL REYNOLDS ASSO-CIATES, INC., an executive CIATES, INC., an executive recruitment company, as a vice president in the Middle East Department. He was formerly a vice president of Texas Commerce Bank, NA, and the hank's representative in the Middle

Cement - Roadstone Holdings has appointed Mr. D. Godson as president of OLDCASTLE INC., the CRH holding company in the U.S. which owns the share capital of Anicor Inc., the building materials company acquired by CRH last year. Amcor oper-ales in Utah, Idaho, Colorado and ates in Utah, Idaho, Colorado and other states in the mid-west. Mr. Godson, who is also a director of Roadstone, will he hased in the U.S. Mr. John C. Drumm succeeds Mr. Godson as general manager-development of CRH. Mr. Drumm will remain on the Board of Irish Cement.

Mr. Eric Hollts, deputy managing director of Securicor Group and Security Services, has been appointed chairmao of MINT SECURITY, following its acquisition by Security Services from the Birminghant Mint. Mr. G. Woodherry has been appointed executive director, and appointed to the Board are Mr. appointed to the Board are Mr. P. A. C. Smith, Mr. R. S. W. H. Wiggs, Mr. P. F. H. Tpwte and Mr. R. C. Wheeler. Mr. C. H. Perry, Mr. P. A Tranter and Mr. F. P. McTighe have resigned.

Mr. T. Baiter has been appointed managing director of LAKE AND ELLIOTT, founders and engineers, and Mr. Peter Edwards joint deputy chairman.

Mr. J. Kneel has been appointed chairman of JOHN-SON GROUP WORKWEAR AND TOWEL HIRE SERVICES, a sub-sidiary of Johnson Group Cleaners.

Mr. Denuis P. Johnson has inined the Board of CORAL LEISURE GROUP. He is man-aging director of Coral's subsidiary, Centre Hotels | Cranston|

Mr. Mllps Soudck has been named manager of refinery pro-cessing at world headquarters of the PULLMAN KELLOGG division of Pullman Inc. in Houston. He replaces Mr. James R. Morphy, who recently was named manager of process technology for Pullman Kellogg in Houston. Mr. Sondek had been manager of refinery process engineering at Pullman Kellogg at Wembley, Middx.

Mr. H. A. Mezkins is to become

Mr. D. J. Verley has joined the board of NORFACTORS as sales and marketing director.

LONDON TRADED OPTIONS Ex'rc'se Closing Closing Closing

Glaxo

0 ption	price :	o))er	Vol.	Offer	Vol	Offer	40%	Close
8P 8P Com Union Cons Gold Cons Gold Cons Gold Courtaulds GEG GEC Grand Met.	900 050 140 160 180 200 100 110 330 360	6 12 8 25 5 1612 1612 212 14	10	. 48 21 12 30 14 5 - 121 ₂ 17	25 1 16 37 21	68 40 16 34 20 10 14 20 18 31	1 85 5 1 1	902p 147p 184p " 116p 3a4p
Grand Met. Grand Met. IGI Land Secs Land Secs Land Secs Marks & Sp Totale	110	5½ 1 3½ 71 31 10½ 5	65 120 6 1 278	8 41 ₂ 141 ₂ 76 37 21	10 16 5 2 6 -	14 832 16 42 42 26 121 ₂	20 16 49	368p 250p 250p
	!	Febru	uary	N	ay	Aug	ust	
EMI RTZ RTZ Totale	140 240 260	31 9	10 10 10 30	12 29 15	1111	15 54 23	12 10 22	138p 257p

RECENT ISSUES

EQUITIES

lssue	55	\$ 5 S	177	8:79	Stock	150 Z	+ or	9 P. P.	50.00	발음
Price p:	Pol	٥٩٠	, High	Low		`\$°	-	- 5 5 5		
155 29	F.P. F.P. F.P. F.P.	10,1	22 106 30 127 132 99P 32 34		Ashton Mining 50c	105 27x1 122 126 99p 32	+ 10	2.0 :7.3 61.83 41.54	3.7 a.8 3.4 6.2	7.6 — 10.7 5.5
									_	— I

FIXED INTEREST STOCKS

Pared High 1979	! Stock	Ologing Price L
F.P. 26:1 100 8 1100p F.P. 28:12 1001s;p 1100p F.P. 5:1 1133 110 F.P 129p;07 4 110 1:5 134 1 100p F.P. 111 106 110	7n Assoc. Dainee 931% Pref. 934 Coine Valley Weter 8% Red Prf 1823 939 Findley 8% Cnv. Cum. Red. Prf. 2 Hawley Letsure 12% Cnv. Uns. Ln. 88-8 3 HAS Cargo Airlines 6% Cnv. Pref. £1. 14p Newman Inds. 1016% Acc. Pref. 3 Mid Kent Water 8% Pref. 1984 034 Rivington Reed 912% Cnv. Cum. Red. Pref. 19 Seascope 1014% Pref.	. 101 99p 8123 119p + 07p 134 f. 105

"RIGHTS" OFFERS

lasuo Prico	慧	Ronuno. Dete	1978;9		Stock	Piece Poot Picos	+ 0-
p:	Pag	• =	High	Low		2 4	
60 17 46 410 250 65 105 20c	F.P. F.P. F.P. Nil	15/12/26/1 8/12/ 9/2 15/13/13/1 3/1 9/2 5/1 26/1	74 ,201 ₃ 651 ₂ 248 320 71 20pm 30pm	13/g 47 242 238 66 10pm 24om	Associated Biscult Boulton (Wm.1. Foster John) Lep Group Metal Box. Milbury Neil & Spencer Poseidon Sutor Electrical Defd.	551 ₂ 243 314 70 19pm 24pm	-2 -2
28	F.P.	10/1 , 0/2	38	34	York Fine Woollen	38	

Renunciation date usually lest day for dealing free of stamp duty. b Figures based on prospectus estimate. "Assumed dividend end yield. a Forecast dividend: cover based on previous year's saminge. P Dividend and yield based on prospectus or other official estimates let 1979. 9 Gross. If Figures assumed. Cover ellows for conversion of shares not now ranking for dividend or ranking enly for restricted dividends. P Placing onco to public. If Pence unless otherwise indicated. S Issued by tender. If Effered to holders of ordinary shores as a "rights." Susual by way of capitalisation. S Reintroduced. If Issued in connection with reorganication, marger or take-over. In Introduction. It Issued to tormer preference holders. Allotment letters (or fully-pard). Provisionel or pardy-paid allotment letters. * With warronts.

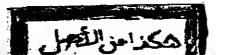
FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

								41 1.4	-		7.7
	EQUITY GROUPS	П	urs.,	Jan.	18, 19	79	Wed Jan 17	Tues., Jan. 16	Mon. Jan: 15	Fria Janu 12	
	& SUB-SECTIONS	 		1		<u> </u>		5-35:		62 17 W	4
				Est	Gross Div.	Est.	15	1000	1,-5	12-11-25	٠.
Fig	ures in parentheses show number of	· · Index .	Day's	Yield %	Ylekt %	Ratio:	lindex '	tadex	- Index -	· Index	
	stocks per section	Na.	Change	· (Max.)	CACT	" (Net) ·	No.	No.	No.	' No.	
			%		at 33%)			A			4-
-1	CAPITAL 600DS (172)	233.28	-0.1	17.31	5.61	7.90	233.81	236.37	236.37	23441	1 2
2	Building Materials (28)	206.20	~0.8	18.34	6.22	7.51	207.88	218.34	208.96	208.07	
3	Contracting, Construction 1281	357.01	-0.3	21.70	5.06	-6.62	358.09	361.53	358.72	- 356.5	
4	Electricals 1151	542.78	+05	14.18	3.50	9.65	540.01	- 547.61	552.77	544.6	
5	Engineering Contractors t13)	368.32	-0.4	17.99	6.02	7.52	369.70	371.39	366.55	363.49	
6	Mechanical Englneering(72)	182,04	-0.2	18.50	611	7.20	182.47	184.90	185.05	183.27	
8	Mctals and Metal Forming(16)	162.23	-0,2	16.87	8.85	8.24	162.59	163.89	163,46	162.23	To
	CONSUMER SOOTS					y :-					1
11	(OURA8LE)(53)	209.42	-0.1	16.84	. 5.16	7.94	209.72	212.06	211 92	210.30	
12 13	LL Electronics, Radio, TV t161	265.39		14.27	3.94	9.85	.265.48	269.12	268.56	267.09	
14	Household Goods t12)	167.00	-0.3	18.09.	6.83	· 7.59	167.57	167.44	166.48	266.17	
74	Motors and Distributors (25)	120.56	-0.3·	21.23	7.02	5.92	129.93	122.04	12238	120.78	1
21	(NON-DURABLE) (170]	209.29		100	6.10	811			2		
22	Resumation 174)	229 64	-0.4	16.44	- 6.57		209.22	212.24	211.25	209.04	
23	Breweries (14)	202 24	+1.1	15.84	5.08	7.72	229.64 290.04	236.29	234.81	230.88	
24	Entertainment, Catering 117)	273 74	+1.4	13.59	6.50	9.27 10.73	269.35	297.91 274.94	294.63 274.69	289.70 271.13	
25	Food Manufacturing (19)		-0.2	19.07	5.67	6.96	199.50	201.27	200.62	199.56	
26	Food Retailing (15)		-8.2	14 46	5.11	9.44	230.71	234.59	231.64	229.91	
32	Newspapers, Publishing (12)	386.67	-0.7	20.88	6.32	6.78	389.40	389.43	388.52	386.02	
33	Packaging and Paper 15	135.01	-0.2	18.68	7.79	7.00	135.30	136.41	134.99	134.33	
34]	51 ores 140)	193.74	-0.1	12.57	4.91	21,41	193.90	197.00	396.81	193.92	
35	Textiles(23)	1.79.09	+0.1	17.92	0.33	7.21	179.64	180.82	180.67	179.81	
36	Tobaccos t3)	236.61	0.2	23.45	7.93	5.04	237.11	237.80	235.81	234,74	
37	Toys and Games t6)	90.95	+0.1	24.39	7.15	4.83	90.89	91,04	90.88	50.74	12
41	OTNER GROUPS (99)	197.02	-0.1	15.81	6.32	0.13	197.29	199.02	199.11	197.59	
42	Chemicals (19)	243.35	-0.2	16.16	6.87	8.08	275.97	278.13	278.64	275.41	
44	Office Equipment tel		-0.3 -0.7	11.40	4.78	10.63	244,15	247.29	248.59	245.08	
45	Splaning (10)	427 27	-0.1	17.17	5.53 7.12	6.94	141.23	144.36	144.24	142.45	
46	M)scel)aneous (57)	212.82	+0.1	18.23	6.76	8.96 . 7.24	427.81	424.46 214.11	215.53	424.07 213.40	14
49	INDUSTRIAL GROUP(494)		-0.1	16.54	-5.96	8.04	219.20	221.84			_
51		503.10	-0.4	13.88	4.00	7.83	505.06	-510.43	221.43 511.54	21937	_
59	500 SHARE INDEX	242.70	-0.1	16.13	5.66	2.01	242.98	245.88	245.55	506.75 243.27	_
61		171.52	-0.0		5.67		172.87	174.11	173.75	172.61	12
62	Banks(6)	207.47	-0.7	22.71	5.68	6,60	208.88	212.44	21126	201.00	1 2
63	Discount Houses (10)	208.98	-24		8.47		214.10	214 10	21434	213.11	Įź
64	Hire Purchase (5)	165.26	+1.0	24.65	513	. 9.01	164.61	147.98	167.69	179.98	Į u
65		135.60	-0.8	-	6.93	· "]	136.69	137,15	23645	136.87	14
66 (121.15	-0.7	(- 7.24	- —	322.01	122.05	-123.01	122.70	U
67 ·	Insurance Brokers (10)	304.12	-3.0	15.67	5.55	911-	313.40	314.61	314.32	33.7.48	32
69	Merchant Banks (14)	80.34	-0.3 -0.3	3.78	2,95	42.36	89.61 275.57	.80.52	-80.01	,80.32	
70	Miscellaneous (10)	274,78 113,58	-14	19.77	6.94	6.28	115.15	277.23 115.20	275.95 113.80	274.97	2
荊		210.24	-05	22.77	5.05	0.20	211.25	211.58		11411	110
8ī	Mining Finance (4)	110.48		17.01	6.45	7.24	110.48	109.80	299.29 110.83	207.30	13
91	Overseas Traders t201	319.13	-0.3	15.31	7.35	8.20	329.01	320.62	318.18	107.18 311.61	
99	ALL-SHARE INDEX (750)				5.68	. 0.20		226.77	226.38	224.22	21
<u> </u>				. — 1	3.00	. [1	24.54	440.77	220.30	mu.	L
		· :		· 17			1.4	· **];}	(See Agric	e 151	F
	FIXED INTEREST PRICE I			I *	FIX		EREST.		nurs,	Wed.	Y
	PIARU INTERPET DOICE 1	MUICES				· 7 (EL4)			Jan `		
	I INCLUMENT PRICE			· ¶-	R C	cort Au f	mice David	A	Jella A	Jan.	
				` .[-	Br. G	opt. Av. (ross Red	``,	18	38f. 37 -	(ap)

	FIXED INTEREST PRICE INDICES						FIXED INTEREST Truers, Wed. Year year San. Jan. Jan. San. San. San. Lapura.)			
	British Government	Thurs., Jan. 18	Day's change %	xd adj. today	xd add. 1979 to date	1 2 3	Low 5 years 9.86 \$45 1.38 Compone 15 years 11.68 11.77 9.47 25 years 12.48 12.52 39.05			
1 2 3 4	Under5 years	102.72 109.14 113.26 120.90	+8.04 +0.18 +8.17 +8.13	1.1.1.1	0.18 0.33 0.79 0.00	4 5 6 7 8 9	High 5 years			
5	5 All stocks 108.02 +0.11 0.34 10 irredeessables 1219 1226 9.97									
			1		leid 1		Tues. Mon. Fri. Thurs. Wed. Tues. Year Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.			

	Thurs., Jan. 18	Wed. Tues. Mon. Jan. Jan. Jan. 17 16 18	Fri. Thurs.	Wed. Tues. Year ago
	, 100, 1 70	B. C. S.	de la policia de la	the second and the second and the second
15 20-yr. Red. Deb & Loans (15)	54.56 15.59	54.64 54.72 54.72	54.73 64.75	54.70 54.90 65.32
16 Investment Trust Prefs. (45)	50.98 15.77	61:53 61.35 01.33	61.33 51.53	51 77 5173 6 59.57
17 Coml. and Indl. Prefs. (20)	72.07 12.95	72.59 72.45 72.45	72,41 72A1	72.42 22.92 78.48
I Redemation yield. Highe and James		many mark replaces and as		1 to 1 to 7 to 1 to 1



ECSM6AA. 1922 56.3

Archivary Unit: Tal. Sign. Ltd. 9 (a)(c) 317, High Holloom, WCLV7RL 01-8316293 Archive; Fand 1859 822 +10 6.17 Prices at Jan. 18 New York My Jan. 25.

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NAV per share Jan. 15. US\$65.81.

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NAV per share Jan. 15. US\$47.95. HAV per share Jan. 15. US\$47.95.

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P.O. Box 1256 Hamilton 5, Bermuda, 2-2760
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Prices do not include \$ premium, except where indicated \$, and are in pence unless otherwise indicated Yields \$, (shown in last column allow for all buying expenses. a Offered prices include all expenses a Today's prices, c Yield based on offer price. B Estimated, 9 Today's opening price. A Distribution free of UK taxes, p Periodic premium insurance a Offered price includes all expenses if bought through managers. 2 Previous day's price. 9 Net of tax on realised capital gales unless indicated by \$.9 Capital prices includes all expenses if bought through managers. 2 Previous day's price. 9 Net of tax on realised capital gales unless indicated by \$.9 Capital prices include all properties to classificated by \$.9 Capital prices.

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FINANCIALTIMES

Friday January 19 1979



Rail hopes fade as **ASLEF** calls strike

By Philip Bassett, Labour Staff PROSPECTS OF an early

settlement to the rail dis-pute worsened significantly yesterday when the train drivers' union ASLEF called a further one-day national strike next week and withdrew from national pay talks until progress is made on its claim for special responsi-

bility payments.

British Rail services were balted yesterday for the second time this week when the union's 26,000 drivers went on strike.

Mr. Ray Buckton, general secretary, said that, because there had heen "nn progress whatsovere on our justifiable claim," the executive bad called a further strike for Tuesday. If no progress bas been made on the union's tive will consider further action.

The union is claiming across-the-board increases of 10 per cent, or about £6 a week. Under its productivity package, the Britsb Railways Board is prepared to meet the claim, but has attached conditions of manning cuts and changes in work patterns which the nuion says are unacceptable.

Progress on the claim bas been beld up because the larger National Union of Railwaymen, wbose members include most other manual grades as well as some drivers, has withdrawn from all national productivity negotiations which involve manning reductions, Tbc union claims that up to 20,000 jobs could be lost under the

Negotiations

The Board attempted to get talks going on the ASLEF claim today by bringing forward the first round of negotiations on the rail unions' annal pay claim, which were the the county took dne to begin next week.

The NUR and the Tracsport Salaried Staffs, which represents about 48,000 white collar railway staff, were ready to attend the talks. but Mr. Buckton said yesterday that his union would not agree to begin negotiations on the claim until the Board honoured its agreement to cent claim in a joint working party on productivity.

Yesterday's decision is unlikely to bave any serious effect un the timing of the annual pay settlement, not due until April 23, for the rail unions were expected to put off reaching any agreement until the general level of public sector settlements bad emerged.

The ASLEF decision. though, will further strain relations between the unions since the NUR is pressing strongly for the start of talks which might lead, without manning cuts, to some sort of extension of the national productivity scheme, which yields payments of about 2.5 per

Sir Pcter Parker, chairman of British Rail, said last night that the prospect of further ateion was "intolerable." atcion was "intolcrable." British Rail was losing £5m each day of the strike

Industry slows rate of layoffs

By John Elliott, Industrial Editor EFFORTS BY manufacturing industry to maintain production in spite of the lorry strike bave the Government to revise the estimates of the number of people laid off.

It agrees that there is no

prospect of 1m people being out of work hy this weekend. Rough estimates drawn up by Whitehall suggest that between 125,000 and 150,000 people are

Examples of companies that have not gone ahead with projected shut-downs include ICI, which employs 90,000 and which admitted yesterday that It "miscalculated" a week ago in predicting that it would he entirely shut down by today.

BL is also inroducing layoffs more slowly. Its Longhridge

more slowly. Its Longbridge plant, which was to have been shut down on Wednesday night with 8,000 layoffs, is still producing. Electrolux has producing. Electrolux has balved its 2,000 layoff pro-

gramme. The Confederation of British Industry broadly agrees with the layoff total but points out that the situation is still

Although no overall forecasts are being made, widespread layoffs are expected next week unless picketing eases. Companies will progressively become squeezed by shortages of raw materials and obstacles to delivery of their goods.

BRITAIN CHALLENGES FRENCH FARM PRICE PLAN

Bigger surpluses feared

BY REGINALD DALE, EUROPEAN EDITOR

One of tha main points

SKF's main British plant is

at Sundon, near Luton, employ-ing 2,400, and to be re-equipped

at a cost of £3.2m in the next

Initially, production at Irvine,

including the specialised line of

bearings for mining equipment,

will be temporarily transferred partly to European plants before being absorbed at Sun-

don in due course.

Irvine will continue to produce certain components for

bearings, employing about 200 people. The rundown there will be a blow to North Ayrshire, which has recently lost 800 steel

jobs at Glengarnock and faces

1.000 redundancies at Massey-

Ferguson, Kilmarnock. Sbop stewards at Irvine ex-

work force at its UK bearing

final closure of its Lnton plant.

two years.

ing high level of losses result plants in the past few years ing from manufacturing on two only recently completing the

that would steeply raise both the total cost of the Community's Common Agricultural Policy and the UK's contribution to it. New Whiteball estimates of

the likely extra costs involved more were behind remarks by Dr. In David Owen, the Foreign Sected dem retary, in Brussels earlier this questions. were behind remarks by Dr.
David Owen, the Foreign Secterary, in Brussels earlier this week. In what is seen in London as a first "shot across the bows" of the other EEC Governments, Dr. Owen made it clear that the UK does not consider the current argument over farm prices, to be a hilateral dispute between Paris and Bonn as had appeared.
France bas said that agreement must be reached in phasing.

ment must be reached in phasing out the so-called monetary com-pensatory amounts applied to farm trade (MCAs) before the MCAs would raise the averaga should be covered—an essential

BY RAY PERMAN AND HAZEL DUFFY

The announcement yesterday

means that 600 jobs out of a total 800 at Irvine will probably disappear. It seems unlikely that such a large number of

jobs could be absorbed else-where in the group. If so, it would he the first time that SKF

bas made enforced redun-

UK in the face of intense com-

petition in a stagmant market.

France, Germany, Italy, the

U.S., and parts of the develop-

SKF, the Swedish-owned inter- been under pressure for three

national bearings manufacturer, years as industrial production,

plans to stop production of ball in Europe in particular, became and roller bearings at Irvine, largely stagnant.

Ayribbre, one of the group's The Japanese onslaught on two major factories in the UK. the volume bearings market bas

SKF, Britain's second largest bearings manufacturer, bas been losing market share in the UK plans in this respect.

UK in the face of lorgest

ng world. ing from manufacturing on two separate sites.

Two sites

THE BRITISH Government is planned European Monetary seriously concerned about the possible consequences of French attempts to change pricing arrangements for agricultural imports and extrade in the EEC.

The fear in London is that France's demands could lead to big increases in farm surpluses

In the total cost of the CAP.

If they were abolished, prices received by EEC prosequences the size of the Community's dairy surplus by, say, 50 per cent and the impact of changing exchange in the total cost of the CAP.

If they were abolished, prices in farm surpluses

If they were abolished in metals agreement to phasing out tha MCAs. But Britain wil insist that whatever arrangements are made do not lead to new surpluses. British officials suggest, however, that German farmers could cope with a price cut better than those in other EEC.

paid to farmers in strong currency countries like West Germany would go down, while farmers in countries like France and Britain would receive much

come up with the opposite conclusion. UK officials suggest no very clear ideas about how that abolition of all existing the German farmers' losses

SKF plans to stop making

The Japanese onslaught on

compounded the problem for

SKF and other European bear-

The group's problems in bearings manufacture are not confined to the UK. France,

and to a lesser extent Sweden, returned losses last year.

clear that productivity in the

The company lost f6.5m in 1977

The company lost f6.5m in 1977

Mr. Carl-Otto Blomberg, the pressed disappointment at swedish managing director of yesterday's announcement, but lt is the largest bearings

SKF (UK) appointed three will not make an official response until today.

With production in Sweden, ance, said that the company of the continue of the continue

could not support the continu-

It has become increasingly

ings manufacturers.

bearings at Irvine plant

MCAs were abolished, to pre-vent German farmers losing income, the cost of the CAP countries. They argua that tha low German inflation rate has prevented costs from rising, that the strength of the D-mark could double, according to these admittedly tentative British has reduced the price of imported fertilisers and that there is scope for considerable pro-Britain is making is that German farmers cannot be comductivity increases in German

agriculture.

A second point stressed by the UK is that it will not accept pensated for the abolition or reduction of MCAs through ina sbort-term price agreement at the forthcoming annual EEG farm price review if it is accompanied by a longer-term arrangement for running down the MCAs. The implication is that Britain will either go for a long-term price freeze or only a temporary arrangement for creases in the common prices. If this were allowed to happen, a 5 per cent revaluation of the D-mark, for example, would lead to an increase of some-thing like 15 per cent in the total cost of the farm policy. For the moment, the UK bas temporary arrangement for

Costs of CAP, Page 33

'Shambles' warning over Iran oil export

THERE COULD be a shambles for the rest of the world if a strong Islamic government in Iran decided not to resuma oil exports, the managing director of Royal Dutch Petroleum, Mr. D. de Bruyne, warned in Brussels yesterday.

Even if there was partial resumption of Iran's oil exports, much would depend on the readiness of other OPEC members especially Saudi Arabia-to increase production,

Mr. de Bruyne is also managing director of the Royal Dutch/Shell group, told a con-ference for bankers organised by Eurofinance.

demand in 1979 of 53m barrels a day, Mr. de Bruyne said that, taking all other sources into consideration a total of 13m would have to be supplied by and Saudi Arabia together.

The balt of oil exports from Iran bas hit Shell and British Petroleum particularly hard. BP has a 40 per cent share in the consortium of Western oil com-panies, which produces the bulk of Iranian oil and Shell holds a 14 per cent interest.

Iran was providing a total of 5m-6m barrels a day during 1978, and Saudi Arabia up to 10m barrels by the end of last year. Much now depended on wbether the Sandis would be prepared to continue with this level of production, Mr. de Bruyne said.

Now that OPEG had begun to make quarterly price increases, Saudi Arabia might decide to schedule its produc-tion on a quarterly basis, and not produce the necessary extra during tha peak-demand winter

However, he thought the Saudis would allow production to return to 10m barrels a day while there was an Iranian shortfall.

Even so, the world would still need 3m barrels a day from Iran, and Mr. de Bruyne said said be did not know if the Ayatoliah Khomeini would

The world oil industry's stocks were being run down to an alarming extent, be said. At the beginning of this year they bad been much lower than at the end of 1977, 71 days of consumption outside North America, compared with 85 days

"There will be no crisis, and demand will be met," said Mr. de Bruyne, "but it will be very tight and stocks will be dangerously low.'

ment outside North America in the next five years could be around \$6.5bn, said Mr. de Bryne.

However, continued upstream growth depended on new exploration, for which a further \$2bn could be spent over the

Shell/Esso's existing British North Sea fields was expected to be over \$12bn and, with production steadily coming on stream, it looked as though the annual cash flow from this venture should begin to turn positive in 1980, he said.

consumer, without too much ex-posure to imports and without too many overseas activities. Grand Metropolitan fits that des-cription pretty closely, and it has romped home with a pre-tax

profits gain of 50 per cent to £115.9m—though the advance would have been a less startling 30 per cent or so without the once and for all cosmetic benefit of loan stock conversion, which has conjured away £11.5m of interest charges but bas added Grand Met does, of course, have a number of overseas in-terests, and by and large these have been the weak links in tha chain. The German brewing sida had a setback, while selling whisky into the U.S. market was not much fun against a weak dollar, and in Canada currency weakness turned a modest local advance into a setback in sterl-

The kind of British company

that did well in 1978 was one with a good solid bome market

business in areas close to the

ing terms.

By contrast the UK businesses have been responding strongly to a pick-up in real disposable incomes which became especi-ally noticeable by the second balf. In the important botels and catering division, which takes in managed pubs, trading profits growth accelerated from 13 to 36 per cent between the two balf-years. The other divi-sion to show a big second half advance was betting, where favourable conditions for the bookies helped to push up November's support package profits in Apri-September by 52 for the dollar. It is generally per cent. For the rest, the
Express Dairy side achieved a
solid performance, but brewing
and wines and spirits were
sluggisb (though their results
would have looked better without the overseas content).

Count Met have best three contents. Grand Met by now has three three days—and the price of very prosperous months of its silver reached a new peak on

alowing the pace a little. A rate can be held above the bigger threat could be a Price DM 1.30 level. Gommission investigation-com-freeze, notably at Watneys, but the Commission will have to be Insurance merger. very mean to noset expectations of comfortably over £130m pre-

the shares yield 6.3 per cent.

German money

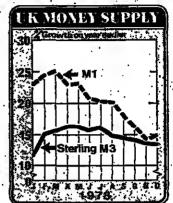
redit tightening measures by the Bundesbank were not altogether surprising. Intervention has played havoc with the German money supply targets
—M3 bas been rising at an annualised 18.6 per cent over

Index rose 05 to 474.5

THE LEX COLUMN

Grand Met wins at

home, loses away



the last three months and with the economic recovery picking up speed the Germans are obviously conscious of the inflationary implications of not keeping control of the mone-tary aggregates. For compari-son, in the UK sterling M3 was showing annualised growth of 91 per cent in October-Decem-

The snag is that the lifting of the Lombard rate to 4 per everyone seems to be expecting cent and the increased reserve requirements will tend to push other German interest rates higher and this can only accentuate the foreign ex-change markets unease about the effectiveness of new financial year under its the London Metal Exchange belt but bad weather and The foreign exchange markets threatened (though not yet are now watching nervously to actual) strike disruption are see whether the Mark/dollar

Sedgwick Forbes' acquisition had an excellent year of fellow insurance broker Bland tax this year. Up 31p to 1151p, Payne from the Midland Bank

offer is being pitched at the equivalent of 380p per abare, which is a discount of 7 per cent o nthe price at which Sedgwick shares were suspended in November. But the broking sector has fallen by 5 per cent since then, partly in anticipation of this hig offering.

of this hig offering.

As a result of the merger,
Sedgwick's earnings per share
will be increased by about 15
per cent (leaving a pro forma
42.8p for 1978) and its dividend
this years are the N. 87 per this year can rise by 87 per cent. Against that, the profit figures disclosed yesterday are somewhat disappointing, and a prospective dividend yield of 7.8

prospective dividend yield of 7.8
per cent may be no more than
half a point higher than that for
rival brokers, Willis Faber.
The offering represents nearly
a third of the shares in the
enlarged company. Midland's
institutional shareholders will
doubtles be barry to take an doubtles be bappy to take np stock, but the others may think

This latest cash-raising exer-cise will boost Midland's free equity ratio to over 21 per cent on the basis of the most recent balance-sheet. Having rebuilt its atrength here, Midland is in a position to contemplate the debt financed acquisition which

Berisford ·

S. and W. Berisford's margins improved sharply in the second balf of the year to September 1978 and the year's pre-tax profits, up 33 per cent at £31.36m, demonstrate the group's ability to increase earnings even when conditions in the commodity markets are not ideal—trading volume and volatility were not up to 1977.

levels.

Berisford has a broader spread of activities than, for example, Gill and Duffus, and retained profits have allowed it to enlarge its commodity book. Strong sterling produces no-problems as the great bulk of earnings arises in the UK, while if commodity markets were not volatile, currency markets certainly were. The secondary metals subsidiary, Tom Martin,

At 161p the share stand on a p/e of 4.8, but this rises to 9.1 will, as expected, lead to a very fully taxed, and the yield of 43 big secondary offering of its per cent has not yet been shares on the stock market. Midble beloed by the cover rule. The land is hanging on to an invest-fact that profits are well above Given the beavy German ment of 10.5 per cent in the expectations should have support for the U.S. doilar in enlarged company, and is selling favourable implications for the recent months, yesterday's off shares worth £62.7m mostly current year, if it means that credit tightening measures by by way of rights to its own share. bas not seen the need to spread It is quite right that Midland something forward into 1978-79. Should give its shareholders the right to participate if they want intends to use its paper, and to—but they are not being wants to get the profits into the offered any great bargain. The share price.

Money supply growth picks up after November standstill

virtual standstill in November, but remained within the official target range for expansion. Figures poblished yesterday

by the Bank of England show that domestic credit expanded considerably faster than in Bank lending increased more

rapidly than in any month since the summer, though the rise remained below the bigh levels of half-a-year ago. There was a continuation of

the trend, temporarily reversed in November, toward forms of credit outside the banking system, presumably due to the impact of the official corset controls on bank lending.

In the mont hto mid-Decem-ber, sterling M3, the broader measure of money supply in-cluding cash, current and sevenday bank deposits, increased by £471m after seasonal adjust-ment, a rise of 1 per cent.

week's banking figures.

Sterling M3 appears to be The rise in M1 was £391m, increasing at an underlying after seasonal factors are taken annual rate of about 10 per cent, the middle of the 8-12 per per cent. cent target range for growth which was rolled forward in October for the coming 12month period.

In the last three months, the shortest period which can satisfactorily be expressed as an annual rate, M3 bas expanded at a rate of 9; per cent a year. Unusually high purchases of tax certificates of deposit by the private sector pushed up the underlying rate by about 2 per

In the 12 months to mid-December M3 rose by 11.8 per The biggest element in the December increase was notes and coins in public circulation. the run-up to Christmas, and contributed beavily to a rise in

money stock on the narrower

MONEY SUPPLY growth picked This was at the top end of definition, Sterling M1, which up again last month after a City expectations after last includes only cash and current

into acount, an increase of 1.6 Domestic credit expanded by £832m in the four weeks to mid-December after seasonal factors are taken into account, the higgest increase since May. The cumulative total since April is only £3.4bn, well within the £6bn target for the current financial year con-firmed in the last Budget.

Bank lending to the private sector in sterling rose by £390m, compared with £343m in November. The Central Government borrowing requirement was £592m, against £847m in the previous month. There was a big turn-round in sales of certificates of tax

nd coins in public circulation deposit. Net take-up was These increased by £182m in £334m in December, compared be run-up to Christmas, and with net surrenders of £251m

Weather

UK.TODAY

MOSTLY cloudy and windy with occasional rain or snow.

London, S.E., E. Anglia, Cent. S.
England, Midlands, E., S.
Wales, S.W. England, Channel

Occasional rain or snow, fresh to strong wind with gales in places. Max. 2G (36F). N.E. England, S., E. and Cent. Scotland, Highlands, Orkney, Shetland

Max. 3C (37F). N. Wales, N.W. England, Lakes, Isle of Man, Argyll, Western Isles, N. Ireland Occasional rain or snow, some

brighter intervals. Max. 4C (39F). Outlook: Outbreaks of sleet or snow turning to rain in south, windy, frost in places.

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UK-Mexico oil deals planned energy-related industries worth can partners for the construct han conventional platforms, tion of oil tankers and modules with rigid legs. Experiments in-

many rundreds of milions of pounds are the subject of talks between Britain and Mexico. This was announced yesterday by Dr. Dickson Mabon, Minister of State for Energy, who has just returned from a visit to the U.S. and Mexico.

Dr. Mahon emphasised importance of some of the topics likely to be discussed at a meeting to be held in London in March between a delegation from the Organisation of Petroleum Exporting Countries and four non-OPEG oil-produc-Among the industrial deals between Britain and Mexico

mentioned by Dr. Mabon were: • Swap arrangements between the British National Oil in Los Angeles, which was advantage for prices. To go Corporation and PEMEX, the developing a tension leg plat-wild, be said. He saw no pros-mexican State oil concern, inform for offshore exploration pect of Britain's joining OPEC, volving light North Ses crude that could be built in Scottish.

for oil exploration. • The purchase of Mexican Britaln of uranium to be used

• The possibility of Mexico purchasing fast nuclear reactor power stations.

 British help for the development of Mexican coalfields. • participation by British companies allied to Mexican partners in oil exploration and production in Mexico.

development of major works at four Mexican ports. Dr. Mabon said be bad visited Deep Oil Technology, a subsidlary of the Fluor Corporation

volving the technique would be carried out in Scottish locks this

Turning to the March meeting hetween Britain, Canada, Mexico and Norway with a dele-gation from OPEC including Venezuela Kumair Saudi Venezuela, Kuwait, Saudi Arabia and Algeria, the Minister said the talks could centre on closer co-operation on exploration, production and marketing between the State oil corpora ties of the countries. No agenda had been agreed British assistance for the for the gathering but Britain evelopment of major works at had an interest in discussing

Though many non-OPEC pro-ducers are selling at or around OPEC prices, It is not to our Mexican State oil concern, involving light North Ses crude

beauty Mexican crude.

The revolutionary platway, we haven't been asked to The possibility of British Sea. The revolutionary plat way, we haven't been asked to Shipbuilders setting up a joint of could be between one join and probably wouldn't operation in Mexico with Mexic

world oil price levels.

in November.
Tables Page 6

The Royal group's capital spending on new oil and gas prodoction develop-

The big part of this would be concentrated in Western Europe and would he used to develop proven reserves.

next five years. The total capital spending on

Shell companies' downstream capital expenditure over the next five years could b ewell over \$4.50n.